STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

(Other instructions on

reverse side)

DIVISIO	N OF OIL, GAS, AND MIN	NING		5. Lease Designation and Serial No.
2.1.0.0				Fee
APPLICATION FOR	PERMIT TO DRILL, D	EEPEN, OR	PLUG BACK	6. If Indian, Allottee or Tribe Name
Type of Work DRILL X	DEEPEN [PLUG BACK 🗌	7. Unit Agreement Name
Type of Well Oil Gas Well Well		Single Zone	Multiple Zone	8. Farm or Lease Name
lame of Operator	Other	Zone —	Zone —	Chasel-Sprouse
John D. Chasel, DBA	, Chasel Energy			9. Well No.
ddress of Operator	Deels City IIto	h 94060		1-18A1E 10. Field and Pool, or Wildcat
	lve, Park City, Uta			Bluebell
Accation of Well (Report location 1340) FWL, 1324'	clearly and in accordance with an FNL (CNW1/4)	y State requirements	.~1	11. Sec., T., R., M., or Blk. and Survey or Area Sec. 18-T1S-R1E. USM.
Distance in miles and direction for 5.8 Miles West of I				12. County or Parrish 13. State Uintah, Utah
Distance from proposed*		16. No. of acres in		of acres assigned
location to nearest property or lease line, ft. (Also to nearest drig. line, if any)	1324'	560	to th	is well 60 ry or cable tools
Distance from proposed location* to nearest well, drilling, complete	d,	19. Proposed depth 14,500' Was	satch.	Rotary
or applied for, on this lease, ft. Elevations (Show whether DF, RT		14,500 943	accii,	22. Approx. date work will start*
5572' Ungraded (_			Dec. 1, 1985
		NG AND CEMENTIN	G PROGRAM	
w				Quantity of Cement
	of Casing . Weight per Fo	oot Setting	Depth	100CF
	-5/8" 36		500'	750 CF To Surface
12½" 9- 8-3/4" 7'	26, 29,		,000'	600 CF
6" 5'			,900-TD	600CF
Cause 131-45-33 The Well is to mud, weighted, a Blowout prevent per attached dia See attached terms.	designated by the E be drilled to 7,000' as necessary with b ion equipment will b agram. n point well prognos BE HELD CONFIDENTIA	with water parite to co pe installed sis for deta	then to TD on trol formation of the APPROVIIs. OF UT	with fresh gel ion pressure. Surface pipe TATE TAH DIVISION OF AS AND MINING
Signed Signed or Tederal or State	D Chearly	is to deepen or plug nent data on subsurf	back, give data on pre	per productive zone and proposed new productive zone and proposed new productive and true vertical depths. Give blowout Date. November 12, 19
Approved by		Approval Di	ite	Date

*See Instructions On Reverse Side

X = Section Corners Located

PROJECT

JOHN CHASEL

Well location, located as shown in the CNW 1/4 Section 18, TIS, RIE, U.S.B. & M. Uintah County, Utah.



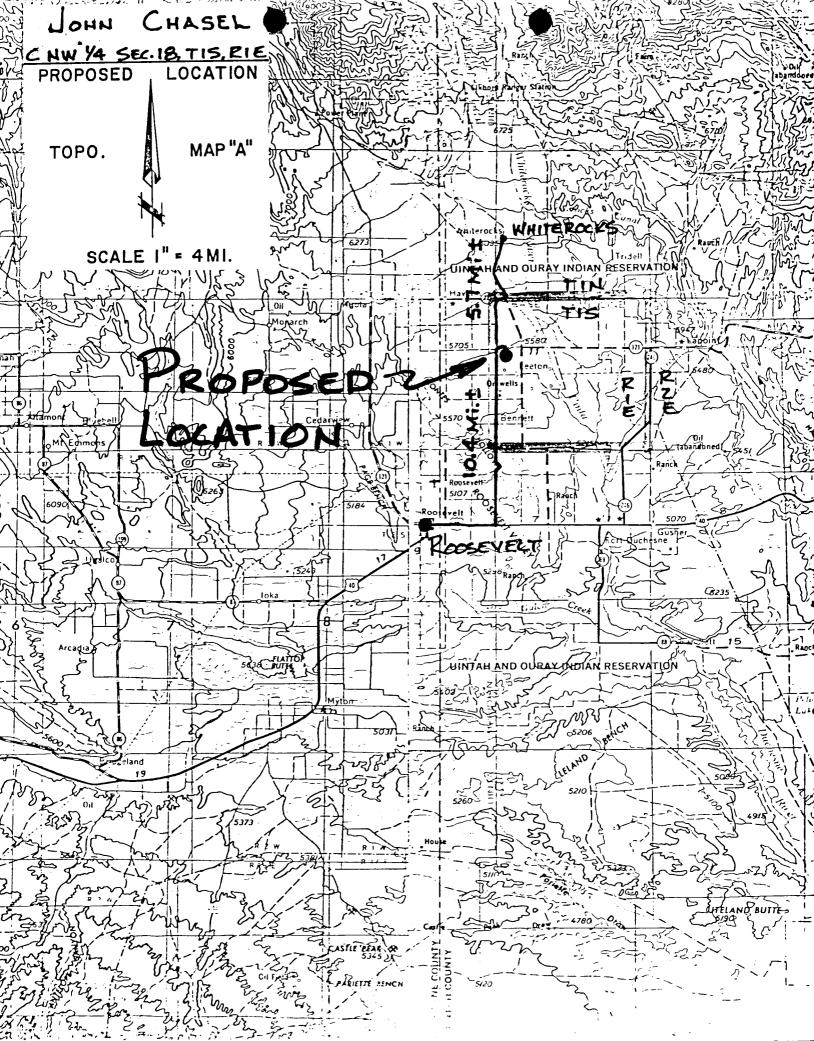
CERTIFICATE

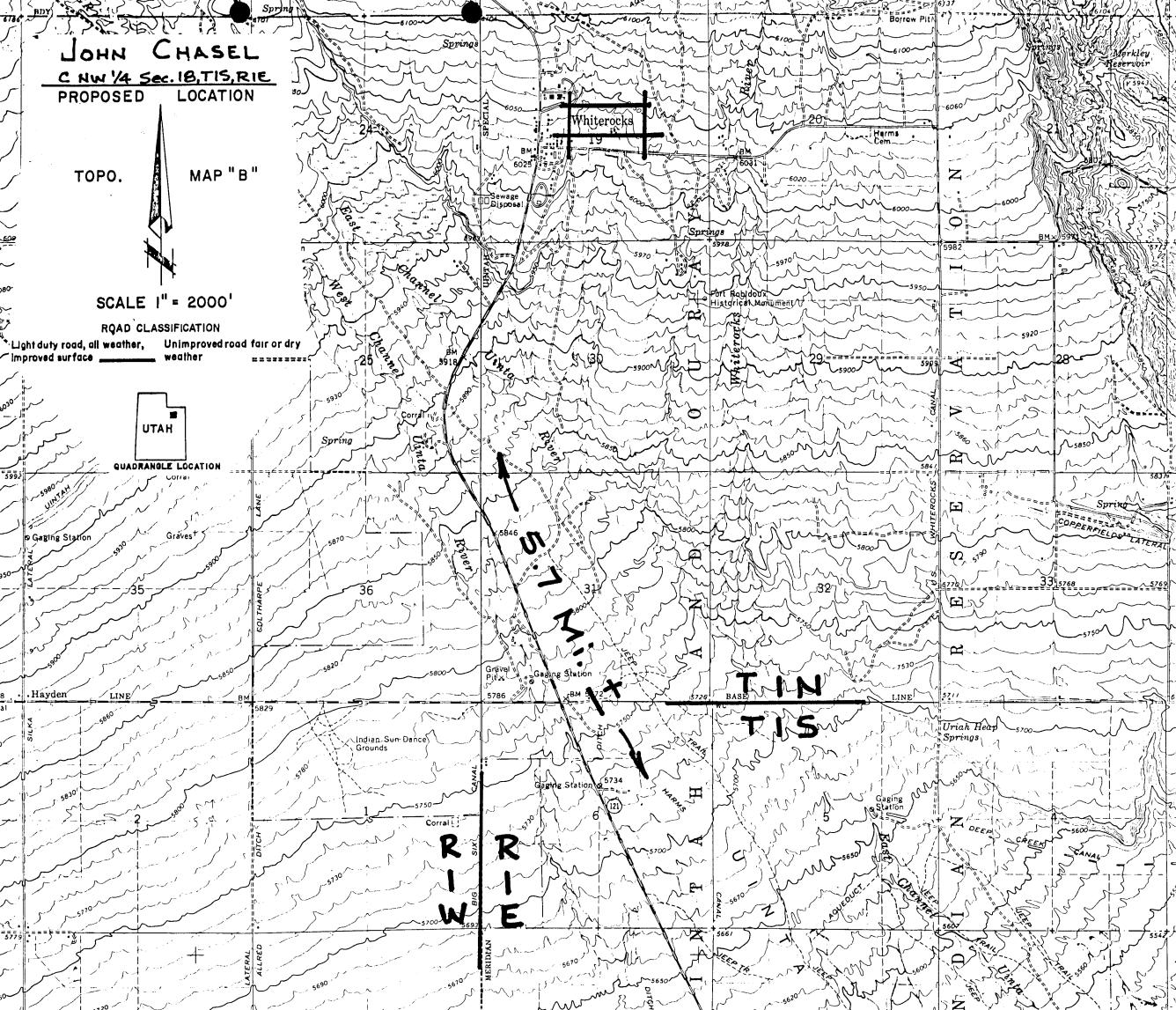
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

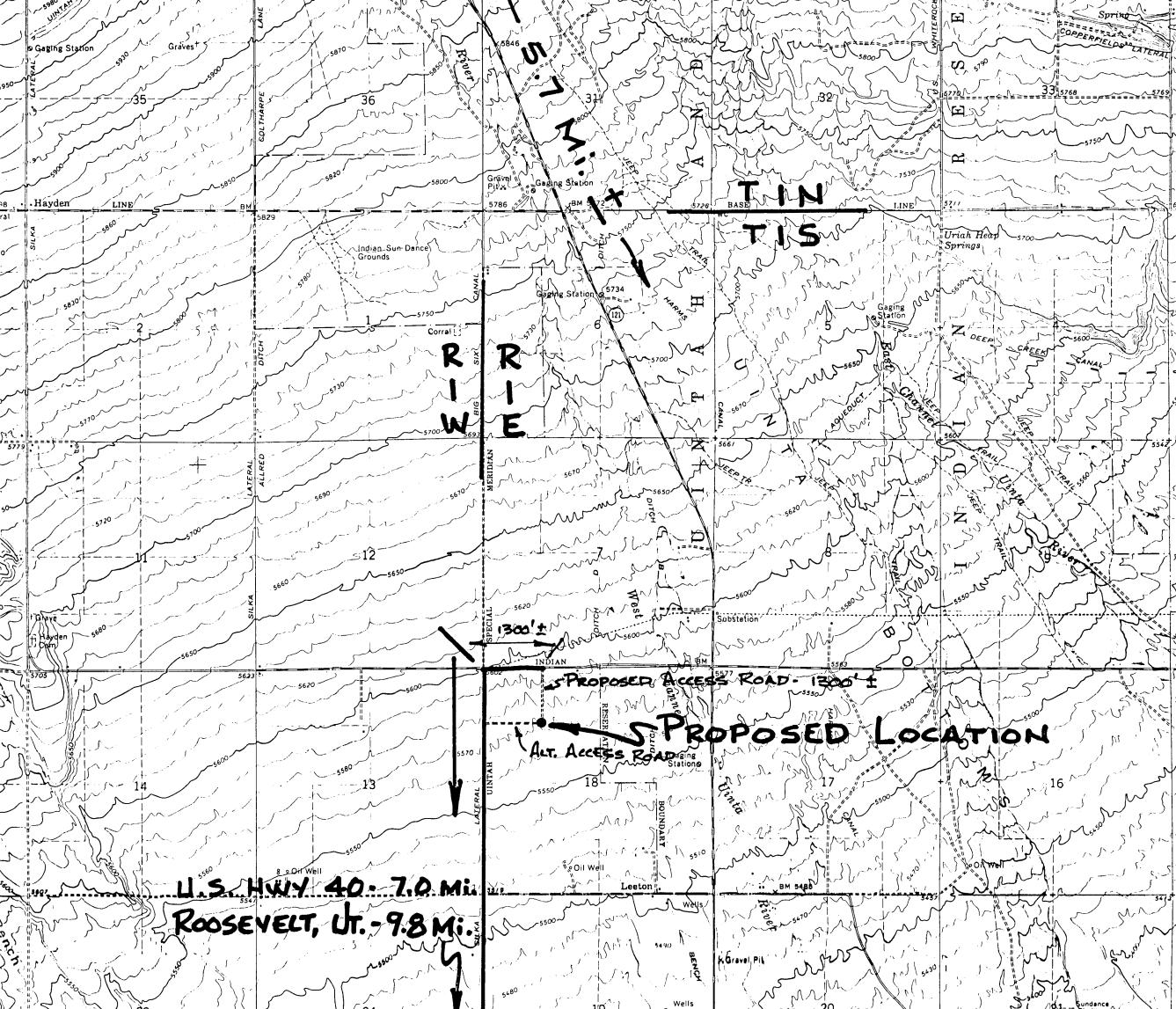
REGISTERED LAND SURVEYOR
REGISTRATION Nº 2454
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
PO.BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	1" = 1000'		DATE	4/3/84
PARTY	DA GS	RP	REFERENCES	GLO Plat
WEATHER	Fair		FILE	CHASEL







TEN-POINT COMPLIANCE PROGRAM

ATTACHED to form 9-331-C WELL NAME:

LOCATION:

1. Geologic Surface Formation

Duchesne River

2. Estimated Tops of Important Geologic Markers

 Uinta
 3,400

 Green River
 7,000

 Wasatch
 10,000

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

Water 800' to TD 0il & Gas 8,000 ' to TD

- 4. Proposed Casing Program
 - a. Surface Casing: 10 3/4" J-55 40#, cmt'd with 1300 SXS, return to surface
 - b. Production Casing:
 7 5/8" RS-95, 26.4 & 29.7#, surface to 11,500', 1130 SXS
 5½" liner P 110, 18#, cmt'd with 430 SXS, returns into 7 5/8"
- 5. Pressure Control- See Attached Diagram:

Minimum 3000 PSI Double rams to be installed after setting surface pipe.

5000 PSI Double rams with Spherical BOP to be installed after setting 7 5/8", Long String.

BOP's to be tested to 3000 psi after installation and operated daily.

Type and Characteristics of the Proposed Circulating Muds.

Well to be drilled to 7000 ft with fresh water.

Fresh gel mud, wieghted with barite, as required, will be used from 7,000' to TD., Gel- Chemical with adequate barite will be kept on location to control oil and gas pressures.

Auxiliary Equipment:

1. Top and bottom kelly cocks, (2) PVT equipment, and (3) stabbing valve will be maintained on the drilling floor, after reaching the top of the Wasatch Formation, A choke manifold, with automatic choke, and a gas buster will also be available, when drilling overpressured intervals.

8. Formation Evaluation:

No cores or DST's are anticipated.

DIL-GR logs will be run from the Surface Pipe to TD, CNL-FDC and mud logs will be run from 8,000' to TD.

Drilling Hazards:

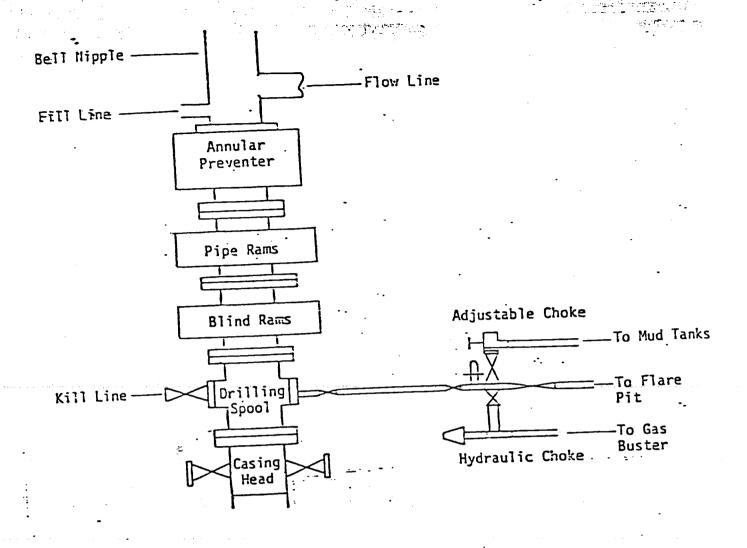
Overpressured intervals are expected in the lower Wasatch Formation. Pressure control equipment, weighted muds, and mud monitoring, previouslt outlined, will be adequate to maintain control of the well.

10: Anticipated Starting Time and Duration of the Operation:

The anticipated spud date is July 1, 1985, Estimated drilling time is 70 to 90 days. The completion will take another 15 days.

John D'Charl 11-12.85

BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe.

All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.

File in Duplicate

OF THE STATE OF UTAH

DESIGNATION OF AGENT

The undersigned producer, operator, transporter, refiner, gasoline or initial purchaser who is conducting oil and/or gas operations in the State of Utah, does, pursuant to the Rules and Regulations and Rules of Practice and Procedure of the Division of Oil, Gas and Mining of the State of Utah, hereby appoint Ouinex Energy Corporation, whose address is 4527 South 2300 East #106. Salt Lake City, Utah 84117, (his, her or its) designated agent to accept and to be served with notices from said Board, or from other persons authorized under the Oil and Gas Conservation Act of the State of Utah.

The undersigned further agrees to immediately report in writing, all changes of address of the agent, and any termination of the agent's authority, and in the latter case, the designation of a new agent or agents shall be immediately made. This designation of agent, however, shall remain in full force and effect until and unless a new designation agent is filed in accordance with said statute and said regulations.

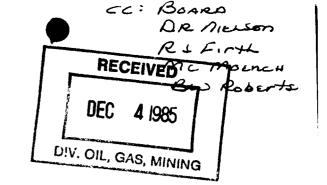
Effective date of designation	November	r 12, 1985	
John D. Chasel Company DBA: Chasel Energy	_ Address	2285 Lucky John Drive, Park City, Utah 840)60
By Stan O Shuse (signature)	Title	Owner	

NOTE: Agent must be a resident of the State of Utah



QUINEX ENERGY CORPORATION

Charrington Square 4527 South 2300 East, Suite 106 Salt Lake City, Utah 84117 (801) 278-8100



November 28, 1985

Dr. Dianne R. Nielson Director Utah Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

> Re: Cancellation of Hearing Docket No. 85-041 Cause No. 131-64(A)

Dear Dr. Nielson:

A resolution to the Linmar Energy and John D. Chasel/Quinex Energy A.P.D. question has been reached as evidenced by a copy of the signed agreement between the two parties relative to the Operating status of the Chasel-Sprouse No. 1-18 proposed test in Section 18, T 1 S, R 1 E, U.S.M., Uintah County, Utah.

Therefore, we request that the hearing of Cause No. 131-64(A) be dropped from the docket on December 5th meeting for the Board of Oil, Gas and Mining, Department of Natural Resources in and for the State of Utah.

Very Truly Yours,

OUINEX ENERGY CORPORATION

Lewis, F. Wells, President

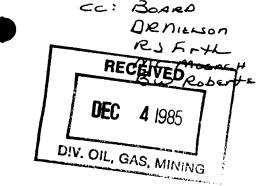
LFW/hw

cc: Bob Lewis, Linmar Energy



QUINEX ENERGY CORPORATION

Charrington Square 4527 South 2300 East, Suite 106 Salt Lake City, Utah 84117 (801) 278-8100



November 29, 1985

Dr. Dianne R. Nielson Director Utah Division of Oil, Gas and Mining 355 West North Temple, Suite 350 3 Triad center Salt Lake City, Utah 84180-1203

The Application for Permit to Drill by Linmar Energy and John D. Chasel, DBA as Quinex Energy Corporation, a Wasatch test well in Section 18, T 1 S, R 1 E in Uintah County, Utah has been pending and is now set for a hearing on December 5th to make a determination as to which party shall be given the permit.

Linmar Energy and Quinex Energy have reached an agreement on this issue. The Application for Permit to Drill the test well in Section 18, T 1 S, R 1 E, Uintah County, Utah is to be issued to Quinex Energy Corporation under the terms as set forth in the Application submitted by John D. Chasel.

Signed and Approved:

LINMAR ENERGY CORP.

QUINEX ENERGY CORPORATION

Lewis F. Wells

BY

Witness John D. Charel by The.

Chazel-Sprouse H8AIE Sec 18. TIS, RIE Bubly 12/5/88

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en	nergency put
boiler	
meter propane, run	() well head.
neater treater	
Pump house (nop	ump)
Hzotank.	
prod. tenks	

		071313
OPERATOR Jan A Chasel DE	3A Charl En	egy DATE 12-6-85
WELL NAME Charl-Sprouse	1-18AIE	DATE 12-6-85
SEC <u>C DW 18</u> T <u>15</u>	R <u>/E</u> COL	INTY Winter
43-047-31695 API NUMBER		TYPE OF LEASE
CHECK OFF:		
✓ PLAT	BOND	NEAREST WELL
LEASE	FIELD	POTASH OR OIL SHALE
PROCESSING COMMENTS:	Comp	leted 10-12-86
Red water		
PPROVAL LETTER:		
PACING: A-3 UNIT		c-3-a /3/-33 7/22/80 CAUSE NO. & DATE
c-3-b		c-3-c
STIPULATIONS:		



355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

December 9, 1985

John D. Chasel, DBA Chasel Energy 2285 Lucky John Drive Park City, Utah 84060

Gentlemen:

Re: Well No. Chasel-Sprouse 1-18AlE - C NW Sec. 18, T. 1S, R. 1E 1324' FNL, 1340' FWL - Uintah County, Utah

Approval to drill the above-referenced oil well is hereby granted in accordance with the Order of Cause No. 131-33 dated July 22, 1980 subject to the following stipulations:

 Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.
- 4. Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, General Rules.

Page 2 John D. Chasel DBA Chasel Energy Well No. Chasel-Sprouse 1-18AlE December 9, 1985

5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31695.

Sincerely,

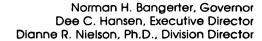
John R. Baza

Petroleum Engineer

as

Enclosures

cc: Branch of Fluid Minerals





355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

December 13, 1985

TO:

Well File

Well No. Chasel-Sprouse #1-18AlE

Sec.18, T.1S, R.1E, Uintah County, Utah

FROM:

John R. Baza, Petroleum Engineer

RE:

Approval to Drill Well

This memo will serve as a follow up to a previous file memo which documented actions taken by the Division of Oil, Gas and Mining concerning the referenced well.

After returning Mr. Chasel's resubmitted APD of October 9, 1985, the Division received yet another APD submittal from Mr. Chasel on November 12, 1985. During the period of November 4-15, 1985, numerous discussions occured between the Division staff and representatives of Chasel and Linmar regarding the approval of an APD for the referenced well. Because of the confusion still existing regarding the right of either party to drill a well, the Division petitioned the Board of Oil, Gas and Mining for a hearing to decide the matter.

A petition was submitted on November 19, 1985, and a hearing was set for December 5, 1985. Meanwhile, Chasel and Linmar attempted to reach an agreement on the matter. Finally, on December 3, 1985, the Division received notice that an agreement has been reached between the parties that Chasel could be granted approval to drill. The Division withdrew its petition and accordingly processed Chasel's APD submittal of November 9, 1985. Linmar's APD submittal was returned to them.

The new approval was issued a new API number and the previous approval remained rescinded with the well file in "location abandoned" status.

sb 0155T-69



December 30, 1985

STATE OF UTAH
Department of Natural Resources
Division of Oil, Gas, & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

RECEIVED

JAN 03 1986

DIVISION OF OIL GAS & MINING

Re: Roosevelt Unit 18-A-1E

Dear Sirs:

Enclosed you will find the final prints per your request of the distribution list on Roosevelt Unit 18-A-1E.

Tooke Engineering thanks you for this business and anticipates being of service to you again in the future.

Log Distribution Department



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION API #43-047-31695

NAME OF COMPANY:	CHASEL ENERG	Y		
WELL NAME:	Chase1-Sprou	se 1-181A	<u> </u>	
SECTION C NW 18 TOWNSHIP	1s RANGE	1E	COUNTY	Uintah
DRILLING CONTRACTOR Bill	Martin Rat H	ole		
RIG #				
SPUDDED: DATE 1-19-86				
TIME				
HOWRat Hole Digge	er			
DRILLING WILL COMMENCE 1-24-8	36 - 11:30 PM	Brinkerh	off Signa	1 Rig #86
REPORTED BY Louis Wells				
TELEPHONE # 272-9093				
PAIF 1 27 86		SIGNED		AG

Form 3160-(November 1 (Formerly 9

Form approved.
Budget Bureau No

-5 1983)	O(MELLO SIATES	SUBMIT IN TRIP (Other instruction, re-	Expires August 31, 1985
)=331)	DEPARTMENT OF THE INTERIOR	verse side)	5. LEASE DESIGNATION AND SERIAL
			1

	BUREAU OF LAND MANAGEME			
SUNDRY (Do not use this form for Use "A	NOTICES AND REPORTS or proposals to drill or to deepen or plu APPLICATION FOR PERMIT—" for suc	ON WELLS by proposals HECEIVED	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME
1. OIL GAS [7. UNIT AGREEMENT I	AME
WELL X WELL O	THER	JAN 2 9 1986	8. PARM OR LEASE NA	WE
2. NAME OF OPERATOR	oration CHASEL ENE	R64	Chasel-Spr	
ADDRESS OF OPERATOR	Tueson	DIVISION OF OIL	_	
4527 South 2300 Eas	st, #106, SLC. Utah 841	17 GAS & MINING	1-18AIE	
LOCATION OF WELL (Report lo	ocation clearly and in accordance with a	iny State requirements.	10. FIELD AND POOL,	OR WILDCAT
At surface	.516 f/n/l/, 804 f/w/l/	Sec. 18, T 1S, RIE,	Bluebell 11. SEC., T., B., M., OR	BLE AND
U.S.M.			SURVEY OR ARK	A
			NW¼ TlS, RlE	USM
44. PERMIT NO. 43-047-31695	15. ELEVATIONS (Show whether 5571' GR 55	r df, rt, gr. etc.) 192	12. COUNTY OR PARIS	H 13. STATE
43-047-31033			Uintah	Utah
Che	eck Appropriate Box To Indicate	: Nature of Notice, Report, or	Other Data	
NOTICE (of intention to:	SUBSE	QUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING	CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMI	
REPAIR WELL	CHANGE PLANS		Size & spud ts of multiple completion	on Well
(Other)	ETED OPERATIONS (Clearly state all pertin	Completion or Record	pletion Report and Log for	orm.)
Surface hole Intermediate Production	Hole size 14 3/4" 9 7/8" 6 1/2"	Casing 10 3/4" 7 5/8" 5 1/2"	Setting dep 2,000' 11,300' 11,100' -	
	uary 27, 1986, telephone	·	•	
Date of spud:	January 24, 1986 at 11	.:30 p.m		
Contractor:		hole spudder, 30"-76' luctor to 74' on Januar ented with returns to s APPROVE OF UTA	, set 20" ry 19, 1986.	F
		DATE: 72/2 BY: 1/2 X	186 Baja	
. I hereby certify that the fore	going is true and correct			T
SIGNED	TITLE	President	DATE	26-86
(This space for Federal or S	tate office use)			
APPROVED BY CONDITIONS OF APPROVA (1) Warghts a Shall be	nd grades of appro-	aded casing program lent to Mogram ons on Reverse Side	ram Stald	

	A O T T O L	
	ACTION	1
NAME	CODE(S)	INTL
NORM		1
TAMI		\ \
VICKY		100
CLAUDIA		7/10
STEPHANE		100
CHARLES		CA
RULA		vm.
MARY ALICE		MAR
CONNIE		100
MILLIE		ms
PAM	FILE	1

Required Action Code

- 1. Data Entry
- Filming
- 3. Posting
 - a. Card Index
 - b. File Label
 - c. Lists
- 4. Bonding Verification
- Other (See Norm)

Fon 3160-5	UNDED STATES	SUBMIT IN TRIE ATE	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985
(No. mber 1983) '(Formerly 9—331)	DEPARTMENT OF THE INTER	RIOR (Other instruction of re-	5. LEASE DESIGNATION AND SERIAL NO.
	BUREAU OF LAND MANAGEME	NT	Fee
SUN (Do not use this	DRY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	form for proposals to drill or to deepen or plug Use "APPLICATION FOR PERMIT—" for such	Proposed ECEIVED	7. UNIT AGREEMENT NAME
OIL X GAS WELL	OTHER	1 ()	(. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		VERGYJAN 29 1986	S. FARM OR LEASE NAME
Quinex Energy (Corporation CHASEL EN	VERBY	Chasel-Sprouse
3. ADDRESS OF OPERATOR	D+ #100 CLC Ut-b 9411	DIVISION OF OIL	9. WELL NO.
452 / South 2300	East, #106, SLC, Utah 84117 eport location clearly and in accordance with an	V State regulation MINING	1-18AlE 10. FIELD AND POOL, OR WILDCAT
See also space 17 belo	$^{\text{w.})}$ 1516 f.n.l. and 804 f.w.l.	Sec. 18 T 1 S	Bluebell
R LE U.S.M.	1310 1:11:11: and 331 1:11:11	. 2001 20, 1 2 2,	11. SEC., T., R., M., OR BLE. AND
			NW ¹ 4 Sec 18, T 1S, R1E USN
14. PERMIT NO.	15. ELEVATIONS (Show whether	DE RT GR etc)	12. COUNTY OF PARISH 13. STATE
43-047-31695	1	92' KB	Uintah Utah
16.	Check Appropriate Box To Indicate		
	OTICE OF INTENTION TO:		DENT REPORT OF:
TEST WATER SHUT-OF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTUBE TREATMENT	ALTERING CABING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDON MENT*
REPAIR WELL	CHANGE PLANS	(Other) X Location	
(Other)		(Note: Report results Completion or Recomp	of multiple completion on Well letion Report and Log form.)
17. DESCRIBE PROPOSED OR proposed work. If nent to this work.) *	COMPLETE: OPERATIONS (Clearly state all pertine well is directionally drilled, give subsurface loc	ent details, and give pertinent dates, cations and measured and true vertice	including estimated date of starting any all depths for all markers and zones perti-
Re-survey of we	ell location (See Attached s	survey plat.) as per ve	erbal agreement
reached in meet	ing with Mr. Ron Firth and J	John R. Baza December 1	19, 1985.
		, ^	4
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of cities	(- De seguerale	Sur.	ey.
	Haran X		Dh
	J. Jacob	<i>‡</i>	P
	U		2-24-86
		DX (
		BY: PS (L	2 per Arlenes.
18. I hereby certify that	the foregoing is true and correct		, p
SIGNED	Shella TITLE_	President	DATE 1-26-86
(This space for Feder	al or State office use)		
APPROVED BY	PROVAL, IF ANY:		DATE

*See Instructions on Reverse Side

Fons 3160-5	UMAED ST	ATFS	SUBMIT IN TRIF	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985
(Not mber 1983) '(Formerly 9-331)	DEPARTMENT OF T		(Other Instrumetics	5. LEASE DESIGNATION AND SERIAL NO.
(1 onderly 9—001)	BUREAU OF LAND M			Fee
			WELLC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this	IDRY NOTICES AND of form for proposals to drill or to use "Application for PERM	REPORIS ON deepen or plug back t IT—" for such propose	wells: to a different reservoir.	
1. OIL GAS			HEUEIVED	7. UNIT AGREEMENT NAME
WELL X WELL 2. NAME OF OPERATOR	OTHER		10 N 2 Q 1006	8. FARM OR LEASE NAME
Quinex Energy	Corporation CT/A	SEL ENERE	JAN 2 9 1986	Chasel-Sprouse
3. ADDRESS OF OPERATO				9. WELL NO.
4527 South 230	0 East, #106, SLC, U	tah 84117	DIVISION OF OIL	1-18A1E
4. LOCATION OF WELL () See also space 17 bel	Report iocation clearly and in according.	rdance with any State	requirements. WillVIIV	10. FIELD AND POOL, OR WILDCAT
At surface	1516 f.n.l. and 8	04 f.w.l. Sec	2. 18, T 1 S,	Bluebell
R 1E U.S.M.				11. SEC., T., E., M., OR BLK. AND SURVEY OR ARMA
				NW ¹ ₄ Sec 18, T 1S, R1E USN
14. PERMIT NO.	15. ELEVATIONS	(Show whether DF, RT, C		12. COUNTY OR PARISH 13. STATE
43-047-31695	5571'	GR 5592' K	B	Uintah Utah
18.	Check Appropriate Box	To Indicate Natur	e of Notice, Report, or C	Other Data
	NOTICE OF INTENTION TO:	1	SUBSEQ	UENT REPORT OF:
TEST WATER SHUT-0	PULL OR ALTER CAS	SING T	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLET		FRACTURE TREATMENT	ALTEBING CASING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDON MENT*
REPAIR WELL	CHANGE PLANS		(Other) X Location	
(Other)			Completion or Recomp	of multiple completion on Well letion Report and Log form.)
17. DESCRIBE PROPOSED O proposed work. If nent to this work.)	well is directionally drilled, give	tate all pertinent dets subsurface locations	ails, and give pertinent dates, and measured and true vertic	, including estimated date of starting any all depths for all markers and zones perti-
Re-survey of w	rell location (See A	ttached surve	y plat.) as per ve	erbal agreement
reached in mee	ting with Mr. Ron Fi	rth and John	R. Baza December 1	19, 1985.
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				ED BY THE STATE
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			DATE:	150 Kar
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18. I hereby certify that	the foregoing is true and correct			
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(This space for Fede	eral or State office use)			
1 ppp camp = ==		TITLE		DATE
CONDITIONS OF A	PPROVAL, IF ANY:	111VE		

*See Instructions on Reverse Side

X = Section Corners Located

PROJECT

QUINEX ENERGY CORP.

Well location, located as shown in the SWI/4NWI/4 Section 18, TIS, RIE, U.S.B. & M. Uintah County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING PO. BOX Q — 85 SOUTH - 200 EAST VERNAL, UTAH - 84078

SCALE	1" = 1000	,1	DATE	12/0	7/85	
PARTY	RK JF	RP	REFERENCES	GLO	Plat	*
WEATHER	Cold/Fog		FILE	QUII	NEX	

NAME	ACTION CODE(S)	INTL
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TAMI	3A	1
VICKY		
CLAUDIA		C:
STEPHANE		1
CHARLES		-
RULA		
MARY ALICE		
CONNIE		
MILLIE		
PAM	36, FILE	

Required Action Code

- 1. Data Entry
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 - b. File Label
 - c. Lists
- 4. Bonding Verification
- 5. Other (See Norm)

DOUBLE "D" ENTERPRISE

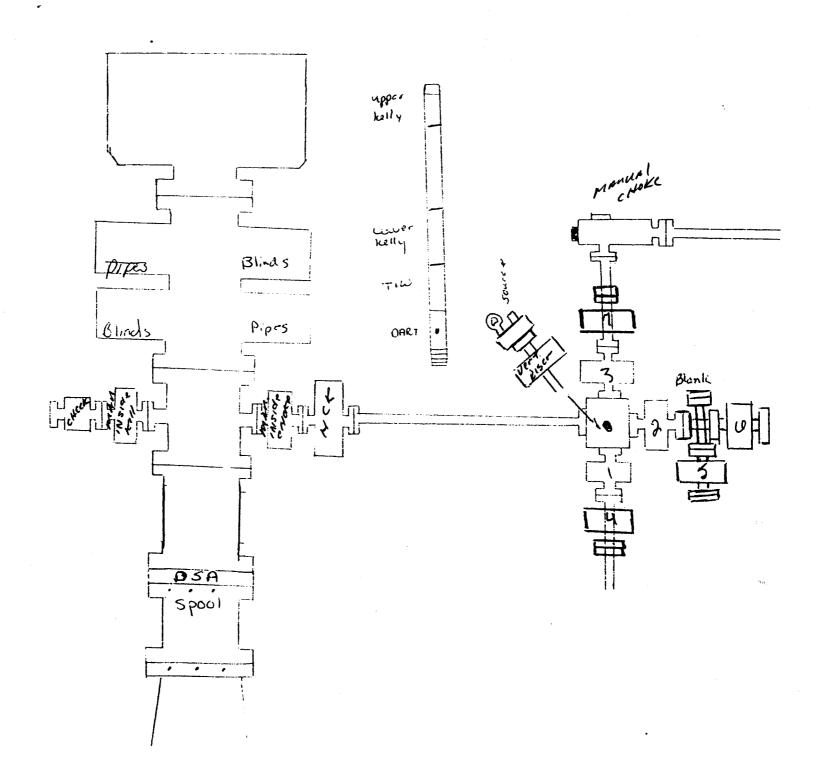
B.O.P. Test Report

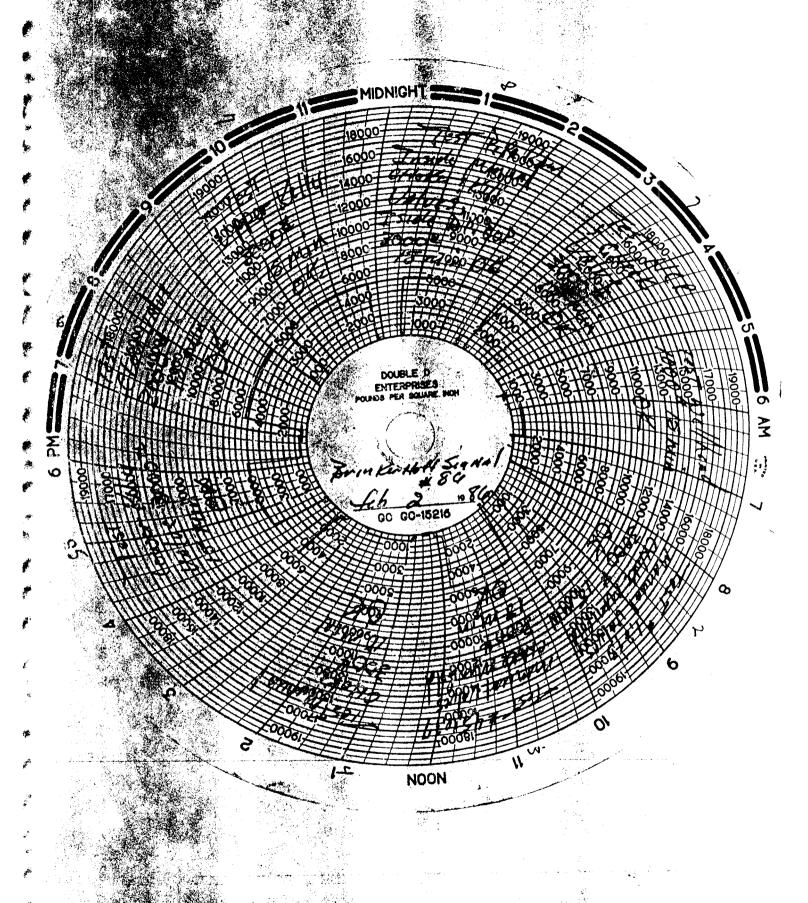
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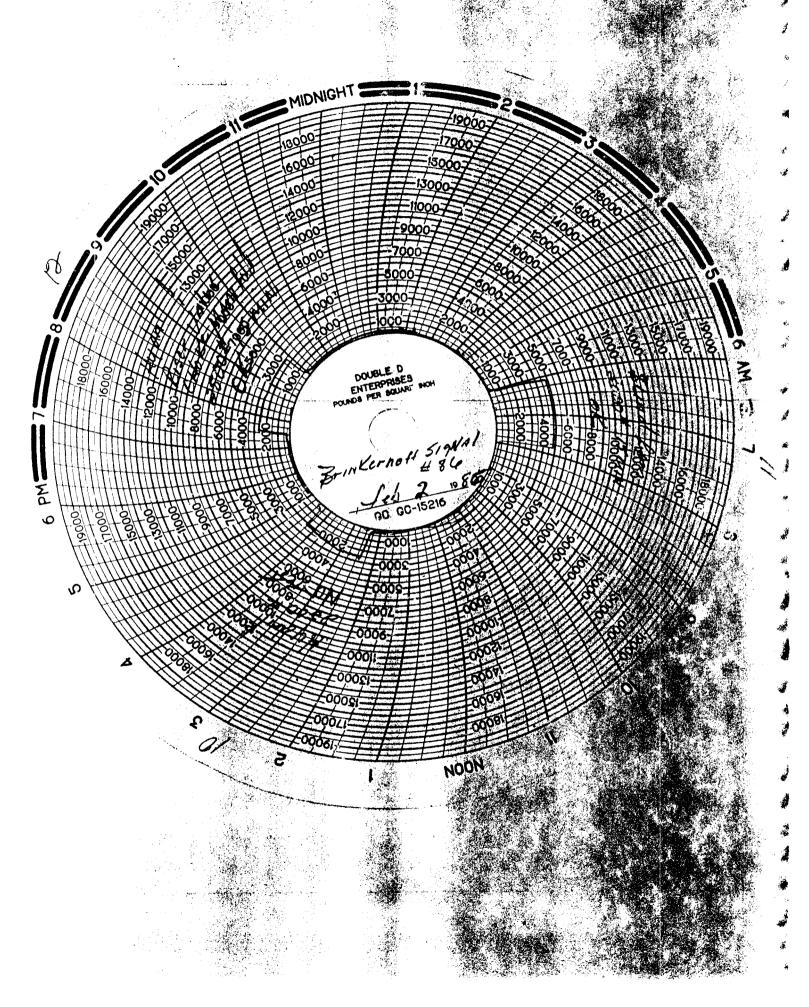
DIVISION OF OIL, GAS & MINING

WELL NAME & NUMBER	Chasel Sprouse	1-18	
SECTION 18		i	
FOWNSHIP15			
RANGE 1E			ь.
COUNTY Uintah, U	Utah		
ORILLING CONTRACTOR	Brinkerhoff Sig	nal #86	
INVOICES BILLED FROM:	DOUBLE "D" ENTERPR 213 Pine Street - Box 560 Shoshoni, Wyoming 826 Phone: (307) 876-2308 or) 49	
	DOUBLE "D" ENTERPE Box 2097 Evanston, Wyoming 829 Phone: (307) 789-9213 o	30 r (307) 789-9214	
OIL CO. SITE REPRESENTA	TIVERd Case		<u></u>
			·····
COPIES OF THIS TEST REF	PORT SENT COPIES TO:	Site Representat	ive
ORIGINAL CHART & TEST I	REPORT ON FILE AT	Vernal	OFFICE

on Device	Leasen Well Name # Date of test Right
Quality .	CHASEL-SPROUSE 1-18 feb. 2 1984 Signal 84
	Applice on Cocation
in the second	Allow wellhead To cool perfore Tosting
4.20 7.45	Test wellhead 1000# 15 MIN OF
8845 13180	Clown King Grooves, STACK BOR, Nipple UP
2 12:30 12:45	Test #1,2 + 3 manual values cHoke manifold
- - 	-note we make a
3 12:50 1:05	Tost = 45,6,39 monual valves Hoke menifold
	5000 # 15 MIN OF
. 4 110 8 1125	Test Nianual CHOKE To 300 Hold 200 15 MINI
	good Restriction OK
755 200	Dick up Kelly & minke up floor value ?
	Test equiptoent
5 21803 2715	Test floor value 5000 15 min OK
4 3 26 \$ 2135	Test Lower Kelly Value 5000 15 min OK
7. 7140 2.55	Test Upper Killy Cock 5000 " 15 min OK
2155 \$ 45	function Test Rams & Kooney Cines were
	Reversed correct same - MAKE UN Inside D.P. SO.P.
	SET Plug i fill STACK W/ HOO TEST PIPE RAMS ISIDE MANUALVALUES CHOKE !
8 3:45 4:00	Kill Line Inside D.P. B.O.P. 5000 " 15 min. OK
	TEST HCR & CHECK UNIVE 5000
	ATTEMPT TEST Hydril Wouldn't SHUT
"- 4:25" 4:35"	work Hydril open & close - Rebuild Accum, Press.
41.35 5:00	ATTEMPT TEST NOTEST Hydril
10 3:80 5:15	Test Blind RAMS JOOO # 15 MIN OK
	- thousey usive of Hydril w/ Space
5:30:9:00	Test Hedril - Wouldn't Close - CHANGE
	The Marie W/Space from Knowney Manifold
/2º 9100 # 915	- Abertal Filert Riser VAIVE 2500" 15 min OK
	RTINE WING SET WEAK Ring, 4,1/CHORE CINE
	+ manifold w/ met Hanol Cond Tenck









DIVISION OF OIL. GAS & MINING

John D. Chasel 2285 Lucky John Drive Park City, Utah 84060 February 22, 1986

State of Utah Natural Resources Oil, Gas & Mining ATTN: Arlene Salt Lake City, Utah

I delivered to John Baza on February 21, 1986, the name change on the Bond from Chasel Energy to Quinex Energy. You may now change the operator on your records for the Chasel-Sprouse 1-18AlE, Section 18, T. 1 S, R 1 E. Uintah County, Utah to Quinex Energy from Chasel Energy. The Bond was also increased from \$50,000.00 to \$80,000.00 to cover State wide.

Thank you

John D. Chasel

John O Charl

cc: Lewis Wells Quinex Energy

DEPARTMENT OF NATURAL RESOURCES

N TRIPLICATE*

instructions on reverse side)

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	DIVISION OF OIL, GAS, AND MINING		5. LEASE DESIGNATION AND SERIAL NO.	
SUNDRY N (Do not use this form for p Use "API	IOTICES AND REPOR	RTS ON WELLS plug back to a different reservoir. such proposals.)	6. IF INDIAN, ALLOTTED OR TRIBE NAME	
OIL X GAS THE			7. UNIT AGREEMENT NAME	
NAME OF OPERATOR	ergy Corporation		8, FARM OR LEASE NAME i Chasel Sprouse	
. ADDRESS OF OPERATOR			(2. WELL NO.	
4527 South 2300 East			1-18 AlE	
See also space 17 below.) At surface	tion clearly and in accordance wi	•	10. FIELD AND POOL, OR WILDCAT Bluebell	
1516 feet north lin Township 1 South, R	e; 804 feet west lin ange l East	e; Section 18,	11. SEC. T. R., M., OR BLE. AND SURVEY OR AREA NW., Sec. 18, T. 1S, R 1	
4. PERMIT NO.	15. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE	
43-047-31695	5571' GR	5592' KB	Uintah Utah	
^{3.} Check	: Appropriate Box To Indic	ate Nature of Notice, Report, or C	Other Data	
	INTENTION TO:		ENT REPORT OF :	
TEST WATER SHUT-OFF	PULL OR ALTER CASING		J	
FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING WELL ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON®	SHOUTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS	(Other) Operator ch		
(Other)		(Norz: Report results	of multiple completion on Weil etion Report and Log form.)	
Mutual Casualty Co Quinex Energy Cor	company (Kemper Group poration. N9680 ge from Chasel Energ	wide drilling bond was is:) to John D. Chasel doing N9995 y to Quinex Energy as open	business (DBA) as	
Sprouse #1-18 1A,	section 18, Townshi ciated with the Well	p l South, Range l East sh		
Sprouse #1-18 1A,		p l South, Range l East sh	PECELVE	
Sprouse #1-18 1A,		p l South, Range l East sh		
Sprouse #1-18 1A,		p l South, Range l East sh	PECELVE	
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Sprouse #1-18 1A, the documents asso	ciated with the Well	p 1 South, Range 1 East she file.	PECELVION OF	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

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reverse side)

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WELL WELL	OTHER							
QUINEX ENERGY CO	A TITTA CINCIC	.7				8. PARM OR L		-
3. ADDRESS OF OPERATOR	tPORAT LOP	Y				9. WELL NO.	L-Sprou	use
4527 SOUTH 2300 I	EAST SUIT	NE # 106 SAI	LT LAKE CI	TY UT 841	17	1	-Sprot	use #1-18
4. LOCATION OF WELL (Repo See also space 17 below.) At surface	rt location cle	ariy and in accordan	ce with any Sta	te requirements.*		10. FIRED AND	root, oa	
1516' f/N line ar	nd 804' f	W line in Se	ec. 18, T	1 S. R 1 E.	USM	11. asc., T., B	., M., OR B!	LK. AND
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43-047-31695		5592 K.B.				<u> Uintah</u>	<u> </u>	Utah
16.	Check App	propriate Box To I	ndicate Natu	re of Notice, R	eport, or C	ther Data		
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VICKY		
CLAUDIA		
STEPHANE		
CHARLES		
RULA		
MARY ALICE		
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PAM	FILE	

Required Action Code

- 1. Data Entry
- 2. Filming
- Posting
 - a. Card Index
 - b. File Label
 - c. Lists
- 4. Bonding Verification
- 5. Other (See Norm)

STATE OF UTAH DEPART OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

SOBMIT IN TRIBUTORY	٠."
→ Other instructions on	
reverse side)	

	VISION OF OUR CAS AND ME			
5 1	VISION OF OIL, GAS, AND MI	MING	5. LEASE DESIGNATION	
CULIDAY	CTICES AND DESCRIPTION		Fee Chasel L	ease
SUNDRY N	IOTICES AND REPORTS	ON WELLS		- OA IRIBE MAR
Use "APE	proposals to drill or to deepen or plus PLICATION FOR PERMIT—" for such p	back to a different reservoir.		
1.			7. UNIT AGREEMENT NA	AMB
WELL OTH	T B			
2. NAME OF OPERATOR			8. FARM OR LEASE NAM	43
QUINEX ENERGY CORPORA	TION		Chasel-Spro	use
3. ADDRESS OF OPERATOR			9. WELL NO.	
4527 SOUTH 2300 EAST			Chasel-Spro	
See also space 17 below.) At surface	ion clearly and in accordance with any	State requirements.	10. FIELD AND POOL, OF	R WILDCAT
•	41 f W 11		Bluebell	
1370 I/N TIME and 80	4' f W line in Sec. 18,	T 1 S, R 1 E, USM	11. SEC., T., R., M., OR B SURVEY OR AREA	LK. AND
			NW1 Sec 18,	T 1 S.
14. PERMIT MO.	15. ELEVATIONS (Show whether pr.		R 1 E. USM	,
43-047-31695	5592 K.B.	Ar, UK, MC.)	12. COUNTY OR PARISH	
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16. Check	Appropriate Box To Indicate N	ature of Notice, Report, or O	ther Data	
	NTENTION TO:		BHT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING		1	
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SHOOT OR ACIDIZE	ABANDGN®	SHOUTING OR ACIDIZING	ABANDONMEN	<u> </u>
REPAIR WELL	CHANGE PLANS	(Other)	,	• -
(Other)		(Note: Report results	of multiple completion vition Report and Log force	n Well
17. DESCRIBE PROPOSED OR COMPLETED	OPERATIONS (Clearly state all pertinent	dutuile and store are store as fire	5 1 4 C	·
nent to this work.) *	ectionally drilled, give subsurface locati	ons and measured and true vertical	depths for all markers	and zones perti-
The operator	plans to make a comple	tion in the lower Gree	n River formati	ion
bo cot at 12 200 d	iple completion. A 5½ "	Baker retrievable prod	uction Packer w	vill
with 270 jet chote	feet. The operator will	periorate from 11,210	feet up to 984	16 feet
will be supplied in	s; thirty-nine inch3;	snots per loot. After	periorating the	well .
the well will be s	n and stimulated if necessibut in and the Baker re	trioughlo Dagkor got a	t 10 000 foot	period
and the Wasatch pr	coduction co-mingled with	the Green River prod	vetion and place	outred
back on production	1.	the dreen hiver prod	action and prac	eu
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OCT 21 1986	OIL, GAS & WINN			
1001 22 1	-	-	DIVISIONOF	
		OI	L. GAS & MINING	
		73		
18. I hereby certify that the foregoin	A = A			
SIGNED	Fello TITLE Pre	esident	DATE	86

TITLE President

DATE 10-7-86

(This space for Federal or State office use)

APPROVED BY THE STATE
OF UTAH DIMISION OF

OH, GAS, AND MINING

DATE: 10-7-86

*See Instructions on Reverse Side

Chasel Sprouse 1-18 Perforating Schedule

Zone No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	<pre>Interval 14238,40 14226,28 14212,14,16 14204,06,08 14186,88 14167,69,71,73,75 14054,56 14015,17,18 13992,94,98,14000,02,04,06,08 13878,80,82,84,86 13848,50,52,54 13813,15,18,20 13804,06,08 13772,74,76 13752,54,58,60,64,66 13708,10,12,14,16 13698,700</pre>	Shots 6 9 9 6 15 6 9 27 15 12 12 9 18 15 6
12		
13		
17	13698,700	
18	13620,22,24	9 9
19	13605,07,09	6
20	13575,77	9
21	13560,62,64 13552,54,56	ý
22 23	13486,88,90	9
24	13456,53	6
25	13417,19,22,25,27,29	18
26	13390,92,94,96,98,402,04	21
27	13354,56	6
28	13306,08	6 12
29	13291,93,95,97	14

TOTAL SHOTS---- 309

QUINEX ENERGY CORPORATION 4527 SOUTH 2300 EAST, SUITE 106 SALT LAKE CITY, UTAH 84117

DIVISION OF OIL GAS & MAINIMIC

GENTLEMEN:

The decision to complete the Chasel-Sprouse 1-18 well in the Green River Formation was made and the following work was accomplished:

- (1) A Baker Bridge Plug was set by wireline at 12,200 feet.
- (2) The well was perforated at the following intervals:

[1] 11202, 202, 203, 204, 205, 206, 207, 208, 209, 210.

[2] 11070, 071, 072, 073, 074.

[3] 10650, 651, 652, 653, 654, 655, 656, 657, 658.

[4] 10524, 525, 526, 527, 528, 529, 530, 933, 534, 535, 536.

[5] 10452, 453, 454, 455, 456.

[6] 10435, 436, 437, 438. [7] 10347, 348, 349, 350, 351.

[8] 10384, 385, 386, 387, 388.

[9] 10347, 348, 349, 350, 351, 352, 353, 354. [10] 10330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340.

[11] 10298, 299, 300.

[12] 10001, 002, 003, 004, 005, 006.

[13] 9968, 969, 970, 971, 972, 973, 974, 975, 976.

[14] 9846, 847, 848, 849, 850.

Each foot indicated above received a total of three [3] shots per foot. It should be noted that the casing was perforated from 10347 to 10351 twice, ie 6 shots per foot.

The total number of shots were 270 shots.

A Baker Production packer was run and set at 9,763 feet. After the heat string and production tubing were run and set, the well was opened to production.

The well is being produced naturally, without stimulation. After a period of flow testing Quinex expects to stimulate the Green River with an acid frac.

The initial production from the Green River section was 366 Bbls. Oil, and 300 MCF gas, flowing natural.



DIVISION OF OIL, GAS & MINING

GEOLOGY REPORT QUINEX ENERGY CORPORATION

Chasel Sprouse 1-18

A.P.I. No. 43-047-31695

Elevation: G.R. - 5571' K.B. - 5595'

GEOLOGY REPORT

Chasel Sprouse No. 1-18

The Quinex Energy Corporation, Chasel-Sprouse No. 1-18 well was spudded on January 23, 1986 and drilled to a total depth of 14,300 feet, with the total depth reached on April 4, 1986. The well was drilled by Brinkerhoff-Signal Rig No. 86, with Buford Dowdy and Jack Case as toolpushers. Surface elevation at the well is 5,577 feet and the Kelly Bushing elevation was 5,595 feet. The well is located in the Bennett area, which is located approximately 3 miles east and 7 miles north of Roosevelt, Duchesne County, Utah. The well is located on ranch land, the surface owned in fee by Mr. Gary Sprouse. The company foreman on the well was Mr. Hearl J. (Smoky) Payne. Mudlogging drilling during services were provided by Analex Well-logging of Denver, Colorado with Forrest A. Smouse, James L. Peterson and Daniel G. Collins, serving as geologists and mudloggers. All geophysical logging services were provided by Schlumberger out of Vernal, Utah and Denver, Colorado.

The Quinex Chasel-Sprouse 1-18 well is located on a 560.92 acre special spaced drill tract located adjacent to the Roosevelt Federal Unit. The Roosevelt Federal Unit was established on the

basis of Green River Oil and Gas production. The discovery well was drilled by Carter Oil and Continental Oil in 1949. The Roosevelt Field has an accumulated, production, as of December 1981 of 3,241,776 barrels of oil and 334,765 MCF of natural gas. Additional oil wells were drilled in the Roosevelt Unit in 1984 and 1985, the wells were drilled as Green River and as Wasatch wells. The latest wells drilled in the area were two Wasatch Formation wells drilled 1/2 and 1 1/2 miles south of the Chasel Sprouse drillsite.

GEOLOGY

The geology of the Chasel-Sprouse 1-18 wellbore is in general similar to the geology of the eastern part of the Bluebell Field. The following formation tops were picked from geophysical logs run in the well by Schlumberger and from data from the mudlogging sample information as plotted by Analex mudloggers and by the wellsite geologist:

FORMATION	DEPIH	DATUM
Duchesne River Formation	65'	5530'
Uinta Formation	3050'	2545 '
Green River Formation	6405'	-810'
Black Shale Member	9412'	-3817'
Wasatch Transition Zone	10060'	-4465'
Wasatch Formation	10543'	-4948 '
Wasatch "B" Marker	12745'	-7150'
Neola 3 Finger Marker	13072	-7477'

The surface sediments on the wellsite which have been tentatively dated as Pleistocene and Recent in age are cobbles and boulders of quartzite. These coarse, clastic rocks were derived by glacial and fluvial erosion of the Uinta Mountains and deposited in an outwash plain on the south flank of the mountains. The gravels overlie an unconformable surface developed at the top of the Duchesne River Formation. The older gravels have been designated as Pre-Bull Lake outwash gravels. These older gravels on the wellsite have been partially reworked by the Uinta River and are considered as being of Recent age. The Recent and Pleistocene gravels are about 65 feet thick on the wellsite.

The Duchesne River Formation was topped at 65 feet and extended to a depth of 3,050 feet. The formation is a fluvial sequence composed of light red and light grey-green mudstone with white to buff colored sandstone. Its diagnostic color is light to medium red-brown, orange-brown and light grey-green. The mudstones are poorly consolidated and are slightly calcareous. The sands are poorly consolidated and white in color. They are generally good to excellent aquifers. The water produced from the Duchesne River sandstones is generally of high quality with low disolved salts and is usable for both human and animal consumption. Care must be taken to protect these aquifers during drilling operations.

The Uinta Formation was cut by the wellbore at 3,050 to 5,405 feet. It is also a fluvial unit composed principally of

mudstone and sandstone. The general color of the Uinta mudstones are grey-green, with buff, tan, red-brown and orange coloration percentages. The sandstones are generally white in smaller color, with staining by the enclosing mudstones, giving the unconsolidated sandstones a light buff, tan and red-brown color. Most of the sandstone is unconsolidated or only slightly cemented by calcium carbonate. The lower part of the Uinta Formation in the Chasel-Sprouse 1-18 well contained 10 to 20 percent anhydrite, much of which was white and microcrystalline with some minor small, clear crystals of gypsum. The Uinta also contained a number of light colored volcanic tuff beds, many of which contained small phenocrysts of black to dark green biotite and hornblende, plus some feldspar and quartz as small phenocrysts. The sandstones are generally poorly cemented and contain water. The basal part of the formation shows some gradation into the Green River lacustrine rocks with an increase in limestone and other lacustrine type sediments.

The Green River Formation was drilled from 6,405 to 10,060 feet in the Chasel-Sprouse well. This stratigraphic unit, principally of lacustrine sediments, was composed of tan, brown, and grey mudstone and shale which is interbedded with brown, grey, and tan marlstone. Interbedded with the argillaceous units above were minor beds of limestone, dolomite, oil shale and sandstone. Variations in the salinity of the drilling mud indicate the presence of some evaporite beds, but the fresh water drilling

fluids have disolved these saline minerals before they could reach

the surface. The basal member of the Green River Formation in the area is the Black Shale Facies which was cut from 9,412 to 10,060 feet in the wellbore. It is composed of dark grey to black-brown shale with associated dark brown to dark grey marlstone and light colored sandstone. The Black Shale Facies contains a number of porous sandstone beds that contain oil and gas. The potential of gas and oil production from these sandstones is very good, and following the production of the higher pressure Wasatch oil and gas, recompletion of the well in the Green River should be accomplished. Wells in the old Roosevelt Federal Unit originally produced from the Green River Formation and exhibited good River sediments contained Green production histories. The lacustrine microfossils which were observed in the drill samples. We recognized ostracods, small gastropods and fish bones.

The Wasatch Transition Zone underlies the Green River Formation and is composed of sediments of both lacustrine and fluvial origins. It was cut in the Chasel-Sprouse 1-18 well at depth from 10,060 to 10,543 feet. The stratigraphic unit is composed of interbedded sandstone, limestone, mudstone and some anhydrite. The transition zone is characterized as being the toughest drilling in the Altimont-Bluebell Field area. The tough drilling is due to the presence of thin beds of soft mudstone interbedded with quartzitic sandstone. Some of the sandstones

have been so silicified as to become ortho-quartzites. A number of excellent gas and oil shows were present in the transition zone. The production of the gas and oil in the Wasatch Transition should be accomplished in conjunction with the production in the Green River Formation. Limestone with abundant ostracods were drilled in the well between 10,140 and 10,310 feet; some of the units contain such a high percentage of fossil as to be clasified as ostracod coguinas.

The Wasatch Formation, which was drilled from 10,543 to 14,300 feet, the total depth reached by the well, is composed of three members. These members are recognized as formations on the outcrop on the southwest flank of the Uinta Basin, i.e.: the Colton Formation, the Flagstaff Limestone, and the North Horn Formation. These formations are not identified in the Chasel-Sprouse well, but are suggested. The Colton, upper Wasatch sequence, extends from 10,543 feet to 12,423 feet. The Colton type lithologies are about 120 feet thicker in the well, indicative that the continental fluvial environment at the wellsite extended over a greater period of time than at the wellsites to the north and south. The continental fluvial environment as indicated by the typical light red-brown coloration of the mudstones was thicker in the Chasel-Sprouse 1-18 wellbore than in the Badger Oil Michelle Ute 1-7 and the Phillips Roosevelt C-11 wells that are located 1/2 mile north and 1/2 mile south respectfullu.

The Flagstaff sequence extends from 12,423 to 14,010 feet in the wellbore. It is of predominantly lacustrine type lithologies, being composed mainly of rocks which are similar in composition and color to the overlying Green River Formation. This unit is composed of brown and grey mudstone, brown marlstone, white and light grey sandstone and brown limestone. The sequence contains a distinctive marker zone which we have called the Wasatch "B" marker. The Wasatch "B" marker was encountered in the well at 12,745 feet and bottomed at 12,811 feet. Another marker bed, which is present in the Neola-LaPoint area, was cut at 13.072 feet. This distinctive sandstone unit is characterized on the gamma-ray logs as having three seperate sand units seperated by very thin shale beds. It has been called the Neola 3 Finger Sand marker bed. The North Horn sequence, or lower Wasatch, is present in the wellbore from 14,010 feet to the total depth of the well at 14,300 feet. It is characterized as a fluvial sequence composed of vari-colored mudstones and interbedded quartzitic sandstones, which are generally salt and pepper sands. All contacts between the members of the Wasatch Formation are indicative of the fluctuating nature of the fluvial-lacustrine boundaries during deposition of the sediments.

The upper Wasatch, Colton, is characterized by fluvial deposited mudstones with minor channel type sandstones. It was desceited in an oxadizing environment as indicated by the pre-

ponderance of red colored mudstones. The mudstones are red-brown, purple, grey-green and light grey in color; and range from nonto moderately-calcareous. The sandstones are white, fine to medium grained calcareous sandstones. Much of the sand is present as sub-rounded, frosted grains that were derived from the erosion of the Navajo Sandstone from where it was exposed along the south flanks of the Uinta Mountains and from the Uncompangre Uplift to Colorado. Considerable, free, rounded, the east in western frosted sand grains are present as suspended grains (floaters) in the mudstones. These grains were apparently transported by wind and dropped unto the mudflats. Their frosting was predominantly developed prior to deposition in the eolean Navajo sanddunes. The sequence contains some anhydrite, which probably was deposited as the filling of mudcracks during periods when the mudflats became desicated. The Upper Wasatch, Colton, has been dated as Early Eocene in age.

The Middle Wasatch, Flagstaff, sequence is principally of lacustrine origin and is composed of interbedded sandstone, mudstone, marlstone, and limestone. It intertongues with the overlying Colton sequence and with the underlying North Horn sequence. The mudstones are predominantly grey, light grey, and dark grey in color. Some sections are very dark grey to black with a brownish black shading, and are organic in nature. The sandstones are white, fine to medium grained and contain consciously grains of glauconite. The glauconite is a mineral of

marine origin, that has been traced as having been eroded from the Jurassic Curtis Formation which was exposed to erosion by the uplift of the Uinta Mountains. The middle Wasatch sequence contains a limestone-marlstone sequence that is similar to the marlstones of the Green River Formation, but is much thinner. The limestone is brown, tan, light grey and dark brown in color; and is generally microcrystalline with very limited porosity. These limestones contain minor occurences of ostracods and other lacustrine fossils. The samples from the drilling of the Chasel-Sprouse 1-18 well did not contain recognizable colites, evidensing the absence the of shallow water deposition exhibited in well samples from the north and south. Some of the limestones contained evidences of algal colonies, indicative of the warm clear nature of the water from which they were deposited. The darker shades of brown are very organic, and grade into oil shale. The marker bed designated as the Wasatch "B" is present near the top of the middle Wasatch sequence.

The lower Wasatch rocks in the well are a fluvial sequence which correlates with the North Horn Formation. The sequence is present in the wellbore from 14,010 feet to the bottom of the well. The sequence is composed of orange-brown, light gray and gray-green mudstone with interbedded sandstone. The sandstone is generally very fine grained and contains some dark mineral grains (hornblende or pyroxene) and grains of detrital glauconuts. These sandstones represent reported sands derived from the

erosion of formations which were exposed during uplift of the Uinta Mountains to the north. The sandstones are generally well to very well cemented by either silica of calcite, and have low porosities. The light red-brown coloration of the mudstones in the lower Wasatch is indicative of return to a continental fluvial environment of deposition. Shows of oil and gas were encountered while drilling the lower Wasatch. The Wasatch Formation has been dated using fossils as Paleocene in age.

During the drilling of the Wasatch Formation, Gilsonite, a black solid hydrocarbon, was encountered at a number of depths from 12,460 feet to the total depth of the well. These occurences are indicative of mobilization of high paraffin crude oil into fractures, and of the loss of the more volatile components, probably due to evaporation into the atmosphere. I believe these occurences indicate the development of fractures and subsequent loss of petroleum throughout the history of the deposition of the flagstaff and North Horn equivalents in the Uinta Basin. The presence of Gilsonite near the bottom of the well indicates that a source of petroleum was present below the deepest horizon cut by the drill bit in the Chasel Sprouse 1-18 well.

The Chasel Sprouse 1-18 well produced considerable oil and gas during drilling. The high background gas and oil content of the drilling mud may have masked some shows which would have been detected if encountered separately.

The following shows were recorded by Analex during the drilling of the Quinex Energy Corporation, Chasel Sprouse 1--18

SHOW NO.	DEPTH	CALC. UNITS	RATING	DESCRIPTION
1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 1 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 4 5 6 7 8 9 0 1	DEPTH 6390-96 6538-42 6698-6702 6840-44 6860-64 7368-74 7558-68 8360- 8664-72 9208-12 9404-10 9480-84 9634-42 9728-38 9854-58 9974-90 10166-76 10208-14 10272-80 10294-300 10334-40 10352-64 10410-22 10438-42 10460-64 10522-26 10692-96 10744-48 11010-30 11076-80 1126-28 11208-18	52 58 145 189 53 759 397 179 246 337 870 620 1077 44,688 28,076 4155 2517 1608 8535 13,213 6880 3451 6738 403 5394 391 1803 3248 9349 3175 2610	RATING minor	gas show gas show trace black oil in mud trace black oil in mud free black oil in mud trace black oil in mud oil shale increase black oil in mud trace oil in mud trace oil into mud trace oil into mud trace oil into mud increase oil & gas in mud increase oil & gas in mud gas and water in sand
30 31 32	11076-80 11126-28	9349 3175	2 3	increase oil & gas in mud increase oil & gas in mud
35 36 37 38	12554-58 12768-70 12900-04 13282-86 13312-20 13402-12	61 87 688 419 18,699 16% Methane	minor minor 5 5 1+ 1+	slight gas increase slight gas increase gas increase gas increase Green oil & gas in mud

STATE OF AH DEPARTMENT OF NATURAL RESOURCE

SUBMIT IN DUPL	
(See other instru	
DECEMBER OF	

DI	VISION OF OI	L, GAS, AN	D MINING	RE	T W III		5. LEASE D	TAND SERIAL NO.
WELL CO.	4D1 F71 O 1 1 4			AL HIM	n 1987 - I		6. IF INDIAN,	FEE ALLOTTES OR TRISE NAME
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E TYPE OF COMPI	WORK DEEP.	PLEG DACK	DIFF.	٦ .	8 & MINING		S. PARM OR I	EASE NAME
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	OUINEX	ENERGY	CORPOR	ATION			9. WELL NO.	
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18.				(Report all strings	set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SE		HOLE SIZE	CEM	ENTING F	ECORD	AMOUNT PULLED
10 3/4"	40.5#	2000		14 3/4"	585 Sa			
7 5/8 " 5 1/2 "	26.4 & 33	14,3	300'	9 3/4" 6 5/8"	740 Sa 610 Sa	icks		
5 1/2	22.54#			0 3/0		CRO		
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9	846-11210							
	See a	attached	l sheet					·
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33.* DATE FIRET PRODUCTION	PRODUCT	ION METHOD (PRODUCTION t, pumping—size	and type of pum	(p)		STATUS (Producing or
12 Oct. 1	986	FLOWING					P P	RODUCING
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FO	OD 1	GAS-MC		WATER-BBL	
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TLOW. TUBING PRESS.	CASING PRESSURE	24-HOUR RATE	oil—BBL.	GA8-	MCF.	WATER-	0	OIL GRAVITY-API (CORR.)
100	() B (Sold, used for tu	el. vented. etc.					TEST WITNES	
	SOLD		•					/ H.J. Payne
35. LIST OF ATTACHM	ENTS							
			orations				· · · · · · · · · · · · · · · · · ·	
36. I hereby certify	that the foregoing	and attached I	nformation is		,			
SIGNED	k Fourt to	mone	TITLE	V.Pres	Quinex H	Energ	Y DATE	6/9/1987

NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completed and to conjected and correct well completed in the concerning the use of this form and the number of copies to be submitted, pursuant to similarly with regard to local, area, or regional procedures and profitees, either are shown below or will be issued by, or may be obtained from, the local Rederal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (difficies, geologists, sample and core analysis, all types electric, etc.), formation and directional surveys, should be attached to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see Item 35.

184m 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

or Federal office for specific instructions.

interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Here 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Here 31: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) iter, 18; indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Duchesne River Uinta Fm.	101	-				
ne River Fm.		FOLLOW	DESCRIPTION, CONTENTS, SIC.	# 7 Y Z	MEAS. DEFTE	TEUS VEST. DAFTE
Fm.	Surface	3050	Fresh Water			
Fm.			Cased Off	Duchesne Riv.	Surface	+ 5571'
	3050	6405	Fresh Water	Uinta Fm	3050	+ 2545'
_			Cased Off .	Green River Fm	6405	- 810'
Green River	6405'	10060'	Oil & Gas	Black Shale	9412	- 3817
				Wasatch Trans	100601	- 44651
Wasatch Trans	10060	10543'	Oil & Gas	Wasatch Fm	10543'	- 4948'
				Wasatch "B"	12745	- 7150
Wasatch Fm.	10543	14300	Oil & Gas	Neola 3 Finger	13072	- 7477'
	`					

Quinex Energy Corporation



Charrington Square 4527 South 2300 East, Suite 106 Salt Lake City, Utah 84117 (801) 278-8100 Telecopier (801) 272-9094

June 10, 1987

Oil, Gas and Mining 355 West North Temple 3 Triad Salt Lake City, UT 84180-1203 RECEIVED JUN 1 0 1987

DIVISION OF OIL, GAS & MINING

Attention: Mr. Norm Stout

RE: Silka-Killian #2-21

Quinex Chasel-Sprouse 1-18

Valentine Fee #1

Dear Mr. Stout:

I am submitting the recompletion of Chasel-Sprouse 1-18 well in the Green River, Wasatch Transition and upper Wasatch Formations.

It is my understanding that you were delivered all log copies and completion forms when the well was completed in the Wastach Formation.

I am also including the Sundry Notices as per your request, to the notice of intent to abandon Valentine Fee #1 and the Silka-Killian #2-21 well sites.

If you need any further information please contact me.

Sincerely,

QUINEX ENERGY CORPORATION

DeForrest Smouse, PhD

Vice President

DS/jc

Enclosures

CHASEL-SPROUSE 1-1841E

GREEN RIVER, WASATCH TRANSITION AND UPPER WASATCH PERFORATIONS

The Quinex Energy Corporation Chasel-Sprouse 1-18A1E well was perforated on October 9, 1986 using Gearhardt Perforaters. The perforations were shot using 23 gram- 0.39 inch jets.

The following 13 Zones were perforated:

9846-50, 9968-76, 10001-06, 10298-300, 10330-40. 10347-54, 10384-88, 10435-38, 10452-56, 10524-36, 10650-58, 11070-74, and 11202-10 feet.

A total of 270 shots were used covering a total interval of 90 feet. The well was completed flowing without stimulation with a first days production of 366 Bbls oil and 300 MCF natural gas. First days production was October 12, 1986 for the above producing interval.



DIVISION OF OIL, GAS & MINING

ANY: QUINEX	UT AC	COUNT #SUS	- SPENSE DATE:	61-87
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	TELEPHONE CONTA	CT DOCUMENTATION		
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Ferm 3160-5 UNITED STATES	SUBMIT IN TRIPLICATION	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985
(November 1983) (Formerly 9-331) DEPARTMEN F THE INTE	RIOR (Other instructions verse side)	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF LAND MANAGEME	NI_OFFICE COLOR	FEE
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill or to deepen or pluse "APPLICATION FOR PERMIT—" for suc	DE WELLS ug half to a different reservoir up poposais.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
I. OIL V GAS	AUG 02 1990 -	7. UNIT AGREEMENT NAME
WELL A WELL OTHER 2. NAME OF OPERATOR	DIVISION OF	8. FARM OR LEASE NAME
QUINEX ENERGY CORPORATION	UIL, GAS & MINING	Chasel Sprouse Fee
3. ADDRESS OF OPERATOR		9. WHIL NO.
465 SOUTH 200 WEST, SUITE #300, BOU	JNTIFUL, UTAH 84010	#1-18A1E 10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface	any brate requirements.	BLUEBELL
	DIE IKM	11. SEC., T., B., M., OR BLE. AND
1516 FNL & 804 FWL, Section 18, T1S,	RIE, USM	C, NW_4 , Sec. 18, T1S, R1E
14. PERMIT NO. 15. ELEVATIONS (Show whether	r DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
43-047-31695 GR 5571' / KI	3 5595 '	Uintah Utah
16. Check Appropriate Box To Indicate	Nature of Notice Report or O	
,		ENT ESPORT OF:
NOTICE OF INTENTION TO:	aceatgo	
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON®	FRACTUBE TREATMENT	ALTERING CASING ABANDONMENT®
REPAIR WELL CHANGE PLANS	(Other) Notice of	'
(Other)	(Norm: Report results Completion or Recomple	of multiple completion on Well tion Report and Log form.)
On or about 7/21/90 Gary their Wasatch Gas Plant. Due unable to make gas deliveries	to the explosion of the	plant we are
The Gas Plant should be b	oack on line within a mo	nth and normal
deliveries of gas will resume.	•	OIL AND GAS DEN RUF LUS GLH LUS SLS
		2-DMG
18. I hereby certify that the foregoing is true and correct	Vice-President	August 1, 1990
SIGNED SIGNED TITLE	ATCC LIGGITACITE	DATE TRIGUES 1, 1350
(This space for Federal or State office use)		
APPROVED BYTITLE _	APPROVE	D BWTHE STATE
CONDITIONS OF APPROVAL, IF ANY:		H DIVISION OF

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within the statements of the United States any false, fictitious or fraudulent statements or representations as to any matter within the statements of the U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within the statements of the United States any false, fictitious or fraudulent statements or representations as to any matter within the statements of the United States and the U.S.C. Section 1001, which is the statement of the United States and the U.S.C. Section 1001, which is the U.S.C. Section 1001 and the U.S.C. Section 1

*See Instructions on Reverse Side

BROW NO.	DEPTH	CALC, UNITS	RATING	DESCRIPTION
41	13430-48	9983	2	Increase green oil in mud
42	13576-78	18,689	1+	Increase green oil & gas
43	13588-92	36,363	1+	Increase green oil & gas
낙 남	13608-14	44,391	1+	Increase green oil & gas
45	13628-30	3970	3	Increase green oil
46	13698-700	12,688	1	Increase green oil
47	13726-32	13,546	1	Increase green oil
48	13748-52	16,700	1	Increase green oil
49	13768-76	4866	3	Increase green oil
50	13800-08	5627	2	Increase green oil
51	13818-22	13,832	1	Increase green oil & gas
52	13850-58	33,092	1+	Abundant black oil & gas
53	13880-86	10,602	1	Increase black oil
54	13920-26	17,290	1	Increase black oil
55	14003-10	23,421	1+	Increase black oil & gas
56	14054-60	11,418	1	Increase black oil
57	14076-80	7500	2	Increase black oil
58	14158-64	12,663	1	Increase black oil
59	14176-80	3003	3	Gas increase
60	14214-20	30,879	1+	Increase black oil & gas
61	14226-28	10,031	1	Increase black oil
62	14278-86	3541	3	Gas increase
63	14294-96	1390	5	Oil stained sandstone

During the drilling of the Chasel Sprouse 1-18 well, a lost circulation zone was encountered at 9974 feet. A total of 200 barrels of drilling fluid were lost into this zone when it was first encountered. An additional 300 barrels of drilling fluid were lost while logging the upper part of the well with Schlumberger. No additional mud losses were encountered after the intermediate casing was run and cemented.

A 14 3/4 inch hole was drilled to 2,035 feet and 2003.96 feet of 10 3/4 inch, 40.5# casing was cemented with 285 sacks of Pace Setter Light and 300 sacks of Class H cement. The intermediate hole was drilled from 2,000 to 11,300 feet using 9 3/4

inch button bits. The intermediate hole was cased with 7136.69 feet of 33.17# and 4160.37 feet of 26.4# casing, and cemented with 490 sacks of Pace Setter Light and 250 sacks of Class H cement. A 6 5/8 inch slimhole was drilled from 11,300 to 14,300 feet with diamond bits. This hole was cased with a 5 1/2 inch 22.54# production liner from 14,300 to 10,979 feet with a 321 foot overlap. The production liner was cemented with 610 sacks of Class H cement.

The logging program was conducted by Schlumberger out of Vernal, Utah. A Dual Induction - SFL was run over both the intermediate and slimhole sections of the borehole; from a depth of 2,024 feet to 14,285 feet. A Compensated Neutron-Litho Density log was run from 6,000 to 14,296 feet, in the intermediate and slimhole sections of the borehole. In addition an Electromagnetic Propogation log was run from 6,000 to 11,297 feet. A Cyberlook log was prepared from the logs above from 6,000 to 11,297 feet. Schlumberger prepared an Oil Cut log for part of the intermediate hole, but it was not useful. In addition the following logs were run in the slimhole section, or computed from data acquired from logs and computed by the Schlumberger computer center in Denver:

Long Spaced Sonic Log 11,300-14,285'
Cyberlook 11,300-14,250'
Sonic Fracture Identification Log 11,300-14,266'
Composite Fracture Identification Log 11,300-14,262'

In general the logs were of good quality and considered above

average for the Altamont-Bluebell Field.

Data from the geophysical logs used in conjunction with the mud logging data were used to select the perforations in the Wasatch Formation. The following perforations were selected:

ZONE NO.	DEPIH	NO. SHOTS
1	14238,40	6
2 3	14226,28	6
3	14212, 14, 16	9
4	14204,06,08	5 6
5 6	14186,88	15
7	14167,69,71,73,75 14054,56	6
8	14015,17,18	9
9	13992,94,98,14000,02	_
J	04,06,08	
10	13878,80,82,84,86	15
11	13848,50,52,54	12
12	13813,15,18,20	12
13	13804,06,08	9
14	13772,74,76	9
15	13752,54,58,60,64,66	18
16	13708,10,12,14,16	15
17	13698,700	6
18	13620,22,24	9
19	13605,07,09	9
20	13575,77	6
21	13560,62,64	9
22	13552,54,56	9 9
23	13486,88,90	5 6
24	13456,58 13417,19,22,25,27,29	18
25	13390,92,94,96,98,	10
26	402,04	21
27	13354,56	6
28	13306,08	6
<u>29</u>	13291,93,95,97	<u>12</u>
	TOTAL NO. SHOTS	309

The well was perforated by Oil Well Perforators, who ran a Cement Bond Log on April 16, 1986, and perforated the well on April 17, 1985. Three zones were on a gun that mis-fired, and the gun was rewired and run a second time when it fired properly. A total of 9 runs were used to perforate the well. All shots used 23 gram charges. After run No. 6 the well pressured to 300 psi. Run No.7 was a misfire, and when the gun reached the surface it contained gas which ignited when the gun was opened and disarmed. Runs 8 and 9 were made while the gun was being rewired, and a gamma ray log was run. During logging a pressure of 2300 psi was measured at the wellhead. The wellpressured to 2500 psi while setting the Baker 5 1/2 inch production packer.

After the production tubing was set into the Baker packer the well was allowed to flow to the pits to clean up. The well produced flamable gas until well was prepared for acid fracing, and also flowed water and minor quantities of oil to the pits.

The pressure dropped to near zero a number of times, but following shut in and pressure build up, would again flow water to the burn pit.

The Chasel Sprouse 1-18 well was acid fraced on April 23, 1986 by Dowell-Schlumberger out of Vernal, Utah. The well was acidized with 20,000 gallons of 15% HCl with 500 standard cubic feet of nitrogen per barrel of acid. The acid contained recommended addatives to enhance flow and retard formation of unwanted products. A total of 630 rubber ball sealers were injected during acid frac treatment, and fair to good diversion was observed. The maximum pressure during injection of acid was 10,000 psi. The

pressure observed on the wellhead after acid frac was 6750 psi. The well was flowed back to the burn pit and flamable gas reached the surface in 35 minutes, and the first oil was observed 9 minutes later. The well surged throught the night and gas was delivered into Duranco System at about 11:00 on April 24, 1986.

The initial production on the well was 274.95 barrels oil, 250 MCF natural gas and O barrels water.

The oil and gas shows, lithology, and geophysical logs of the lower Green River, Black Shale Facies; and the Wasatch Transition Zone and uppermost Wasatch Formation indicate good to excellent potential for production of both oil and natural gas in the Chasel Sprouse 1-18 after the higher pressure Wasatch production has declined.

DeForrest Smouse, PhD Consulting Geologist

April 30, 1986

DOGM Form 5 May 5, 1987

MAR 2.1 1991

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

DIVISION OF THE DESIGNATION AND SERIAL NO.

OIL GAS 8	MINITE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.	6. IF INDIAN, ALLOTTER OR TRIBE
Use "APPLICATION FOR PERMIT—" for such proposals.)	
	7. UNIT AGRESMENT NAME
WELL X WELL OTHER	R. PARM OR LEASE NAME
NAME OF OPERATOR	
QUINEX ENERGY CORPORATION	Chasel Sprouse
ADDRESS OF OPERATOR	
465 South 200 West, #300, Bountiful, Utah 84010	# 1-18A1E
LOCATION OF WELL (Report location disarly and in accordance with any State requirements.	
At surface 80H	Bluebell 11. FSC., T., E., M., OB BLK. AND
1340' FWL, 1324' FNL Sec 18, T1S, R1E	AUBYEY OR ARMA
$(C NW \frac{1}{4})$ 1516	Sec. 18, T1S, R1E, USB
	12. COURTY OR PARIER; 13. BULES
43-047-31695 IS. SEGRATIONS (Show whether DF. RT. GR. etc.) GR 5571' KB 5595'	Uintah Utah
43-047-31093 GR 3371 RB 3393	The state of the s
Check Appropriate Box To Indicate Nature of Notice, Report, or C	Other Data
	URNT REPORT OF:
	EXPAIRING TALL
TEST WATER SHUT-OFF PULL ON ALTER CASING WATER SHUT-OFF	ALTERING CARTNA
FRACTURE TREAT MONOSPILE COMPLETS FRACTURE TREATMENT	ATTANOONAEA
SHOOT OR ACIDIZE ABANDON'S ABANDON'S GILNGS PLANS (Other) Pump Ins	
(North Report Penuit)	of multiple completion on Well
(Other) Completion or Recomp	detion Report and Log form.)
Quinex pulled 2 7/8" tubing and re ran same pump cavity at 9763'. Installed a National Trip pump with a Trico Downhole Hydraulic Pump in wel	lex J-100 surface
	·
8. I hereby certify that the foregoing to true and correct Vice President	3/20/91
SIGNED _ ALSO TITLE	
(This space for Federal or State office use)	P. 4 (1999)
APPROVED BYTITLE	DATE



465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

June 6, 1991

Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite #350 Salt Lake City, Utah 84180-1203

Attention: Mr. Ron Firth

Chasel Sprouse #1-18A1E Sec 18, T1S, R1E, USB&M Uintah County, Utah

Dear Mr. Firth:

Enclosed is a copy of the Sundry Notice on the above referenced well.

Sincerely,

QUINEX ENERGY CORPORATION

John H. Wells Off/ide Manager

JHW/sp

Enclosure

JUN 0 7 1991

DIVISION OF OIL GAS & MINING

WELL X WELL 2. NAME OF OPERATOR

43-047-31695

S. ADDRESS OF OPERATOR

14. API NUMBER

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	5. LEARS DESIGNATION AND SERIAL NO. FEE
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	G. IF INDIAN, ALLOTTER OR TRIBS NAME
OIL WELL OTERE WELL WELL OTERE NAME OF OPERATOR	7. UNIT AGREMMENT HAMB 8. FARM OR LEASE NAME Chasel Sprouse
QUINEX ENERGY CORPORATION ADDRESS OF OPERATOR 465 South 200 West, #300, Bountiful, Utah 84010	9. Wall No. # 1-18A1E
LOCATION OF WELL (Report location clearly and in secondance with any State requirements.* Bee also space 17 below.) At surface 1340' FWL, 1324' FNL Sec 18, T1S, R1E (C NW 1/4)	Bluebell 11. FEC. T. E. M., OR PLE. AND Sec. 18, T1S, R1E, USB&N

16.	Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data						
	FOT	TER OF	intention to:		SUBSEQUENT REPORT OF:		
	TEST WATER SHUT-OFF		PULL OR ALTER CARING		WATER SHUT-OFF REPAIRING WALL	_	
	FRACTURE TREAT		MONOSPRE COMPLETE		PRACTURE TREATMENT ALTERING CLEEK'S ARANDONMENT*		
	SHOOT OR ACIDIZE		ABARNON ⁴		Pump Installation	İ	
	REPAIR WELL	لـــا	CHANGE PLANS		(Note: Report results of multiple completion on Will Completion or Recompletion Report and Log form.)		

ΚB

15. BLEVARONS (Show whether Dr. at, GR. etc.)

GR 5571'

17. DESCRIBE PROPOSED OF COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and yourse pertinent to this work.)

Quinex pulled 2 7/8" tubing and re ran same with downhole pump cavity at 9763'. Installed a National Triplex J-100 surface pump with a Trico Downhole Hydraulic Pump in well.

12. COUPET OF PIRITE 18. PTAIS

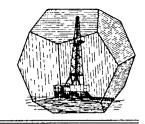
Uintah

Utah

JUN 0 7 1991

DIVISION OF OIL GAS & MINING

18. I hereby certify that the foregoing is true and correct BIGNED	Vice President	DATE 3/20/91
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE



465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

November 16, 1992

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Ref: Quinex Energy Corporation
Malnar Pike 1-17, API No. 43-047-31714
Sam Houston 24-4, API No. 43-047-31653
Leslie Taylor 24-5, API No. 43-047-31828
CMS 1-13A1, API No. 43-047-31711
Einerson 1-4B1E, API No. 43-047-31940
Allred 2-32A1E, API No. 43-047-31889
JDC Redcap 30-4, API No. 43-047-31591
Chasel Sprouse 1-18, API No. 43-047-31695
Merlene 2-36A3, API No. 43-013-31247
Bowen-Bastian 1-14A1, API No. 43-047-31713
Uinta-Sam 28-2R, API No. 43-047-30127



NOV 1 6 1992

DIVISION OF OIL GAS & MINING

Gentlemen:

Quinex Energy Corporation plans to install into the present site of the overflow pit a 400 barrel tank, cut in half longitudinally. The tank will be laid on rock or, if necessary on small concrete walls allowing a check for leakage. The proposed layout of the overflow tank is indicated on the enclosed drawing.

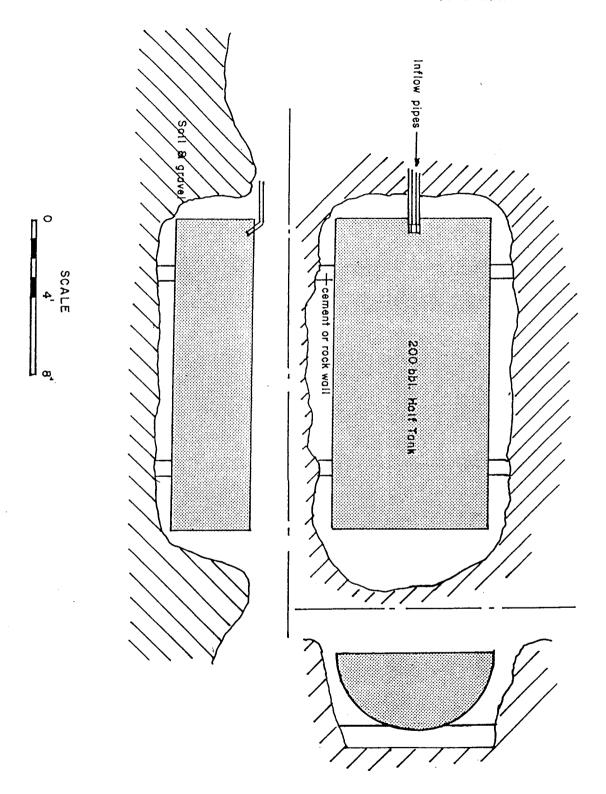
Quinex Energy Corporation expects to have the installation of the overflow tank accomplished by 1 January 1994.

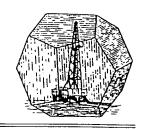
Sincerely,

DIVISION OF OIL GAS & MINING

DeForrest Smouse, Vice President, Quinex Energy

OVERFLOW TANK PLAN





465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

November 16, 1992

State of Utah
Division of Dil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Ref: Quinex Energy Corporation

VMalnar Pike 1-17, API No. 43-047-31714

'Sam Houston 24-4, API No. 43-047-31653

'Leslie Taylor 24-5, API No. 43-047-31828

VCMS 1-13A1, API No. 43-047-31711

Einerson 1-4B1E, API No. 43-047-31940

VAllred 2-32A1E, API No. 43-047-31889

JDC Redcap 30-4, API No. 43-047-31591

VChasel Sprouse 1-18, API No. 43-047-31695

Merlene 2-36A3, API No. 43-047-31713

Uinta-Sam 28-2R, API No. 43-047-30127

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Sincerely,

DeForrest Smouse,

DIVISION OF OIL GAS & MINING

NOV 18 1992

DIVISION OF OIL, GAS AND MINI	NG
	Lease Designation and Serial Number: FEE
SUNDRY NOTICES AND REPORTS	ON WELLS 6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for a	er plugged and abandoned wells. 7. Unit Agreement Name: uch proposals.
1. Type of Welt: OIL X GAS OTHER:	6. Well Name and Number: CHASEL SPROUSE #1-18
2. Name of Operator: QUINEX ENERGY CORPORATION	9. API Well Number: 43-047-31695
3. Address and Telephone Number: 465 South 200 West, Bountiful, Utah 84010 #3	10. Fleld and Pool, or Wildcat: BLUEBELL BLUEBELL
4. Location of Well Footages: 1516' FNL, 804' FWL	County: UINTAH
oo, Sec., T., R,M.: SW 4, NW 4, Section 18, T1S, R1E	State: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandonment ☐ New Construction	☐ Abandonment * ☐ New Construction
Casing Repair Pull or Alter Casing	Casing Repair Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Shoot or Acidize
☐ Conversion to Injection ☐ Shoot or Acidize	☐ Conversion to Injection ☐ Vent or Flare
☐ Fracture Treat ☐ Vent or Flare	☐ Fracture Treat ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	TOTICE OF GAS VENTING
Other	
•	Date of work completion
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.
	Must be accompanied by a cement verification report.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) 	ve pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
On or about 10/15/94 Gary Williams Ener Montwell Gas Plant. Due to the explosion we purchase dry gas for well operations. Quine wet gas and to vent excess gas.	gy Corporation had an explosion at their were unable to make gas deliveries or x Energy Corporation was forced to burn
The gas plant status has not been relealines should occur within the month.	sed and the date of re-opening purchase
OCT 20	
13. Name & Signature: Accommendation DeForrest Sm	OUSE_Title: President Date: 10/18/94

(This space for State use only)

STATE OF UTAH

PONM 6	DIVISION OF OIL, GAS AND I	MINING		
	DIVISION OF OIL, GAS AND I	AIIIAIIAO	5. Lease Designation and Serial Number:	
			FEE	
SUNDRY	NOTICES AND REPOR	TS ON WELLS	6. If Indian, Allottee or Tribe Name:	
Do not use this form for prop Use APP	iosals to drill new wells, deepen existing wells, or buckling well wells, or buckling wel	to reenter plugged and abandoned wells.	7. Unit Agreement Name:	
1. Type of Well: OIL X GAS OTHER:		8. Well Name and Number:		
		CHASEL SPROUSE #1-18		
2. Name of Operator:			9. API Well Number:	
QUINEX E	NERGY CORPORATION		43-047-31695	
3. Address and Telephone Number: 465 SOUT	H 200 WEST, SUITE 300,	BOUNTIFUL, UTAH 84010	10. Field and Pool, or Wildcat: Bluebell	
4. Location of Well 1516 'FN				
, 1310 114.	, Section 18, T1S, R1E		County: UINTAH	
QQ, Sec.,T.,R.,M.:	, section 10, 115, Kill		State: UTAH	
11. CHECK APPRO	OPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, RE	PORT, OR OTHER DATA	
NOTICE OF INTENT SUBSEQUENT REPORT				
(Sul	omit in Duplicate)	(Submit Original Form Only)		
Abandonment	☐ New Construction	☐ Abandonment *	☐ New Construction	
Casing Repair	Pull or Alter Casing	☐ Casing Repair	☐ Pull or Alter Casing	
☐ Change of Plans	☐ Recompletion	☐ Change of Plans	☐ Shoot or Acidize	
☐ Conversion to Injection	☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare	
☐ Fracture Treat	☐ Vent or Flare	☐ Fracture Treat	☐ Water Shut-Off	
☐ Multiple Completion	─ Water Shut-Off	🕅 Other SWAB TR	☼ Other <u>SWAB TREATMENT</u>	
Other		/	10 /0 /04	
·		Date of work completion		
Approximate date work will start		Report results of Multiple Completi COMPLETION OR RECOMPLETION	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.	
		* Must be accompanied by a cement	verification report.	
<u> </u>		the state of the s	delled, ohe subsurface locations and measured and true	
 DESCRIBE PROPOSED OR COMPLETE vertical depths for all markers and zone 	DOPEHATIONS (Clearly state all pertinent details s pertinent to this work.)	, and give permittin dates. If work is an occasionary	drilled, give subsurface locations and measured and true	
	*			

Swab formation for 2 days, made 36 runs. Initial fluid level 4000', final fluid level 9200', with 300' entry on last 3 swab runs. Swab 59 barrels water and 87 barrels of oil from Green River Formation.

13.	1 // 1/2				
	I methynee	DeForrest Smouse	Titie:	President	Date:10/21/94
Name & Signature:	No me concerna				

(This space for State use only)

Spr /25 /25 reput



DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart **Executive Director**

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD)

March 23, 1995

DeForrest Smouse Quinex Energy Corporation 465 South 200 West, Suite 300 Bountiful, Utah 84010

Unlined Pits in the Bluebell Field Re:

Dear Mr. Smouse:

On February 15, 1995, a field inspection was conducted on your properties in the Bluebell field. It was noted at this inspection that the following nine well locations still have unlined emergency pits.

> Sam Houston 24-41A State 1-4B1E Leslie Taylor 24-5 Bowen Bastian 1-14 CMS 1-13A1 Chasel Sprouse 1-18 Allred 2-32A1E Malner Pike 1-17A1E John 2-7B2

Enclosed is a copy of a letter submitted by your company which stated that tank installation on these locations would be completed by January 1, 1994.

The Division requests that Quinex Energy Corporation submit a time frame for completion of the tank installation within 10 days of receipt of this letter.

If you have any questions please call me at (801)538-5340.

Sincerely

Dan Jarvi **UIC** Geologist

Enclosure





Quinex Energy Corporation

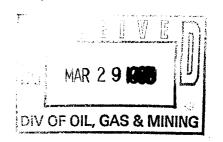
465 South 200 West • Suite 300 • Bountiful, Utah 84010 • (801) 292-3800 • FAX (801) 295-5858

March 28, 1995

State of Utah Division of Oil Gas and Mining 355 West North Temple Salt Lake City, Utah 84180-1203

Attn: Dan Jarvis

Dear Mr. Jarvis:



Reference your letter of March 23, 1995. Quinex Energy would like to amend its proposal to place steel tanks in the emergency pits, and follow the standard practice of the industry in the Greater Altamont-Bluebell Field by the following procedure to remediate the emergency pits:

- Collect a sample of material from emergency pit, to be sampled for TPH (total petroleum hydrocarbon) content.
- 2. Obtain from location, mixture of oil stained soil containing natural occurring bacteria, and add to emergency pit, composting same with straw, appropriate nitrate and soil from location.
- 3. After bacterial remediation of the stained soil in the pits, line the pits with black plastic of proper thickness. Anchoring same with sufficient load to prevent disruption of the seal in the renovated emergency pits.

It is proposed to follow the procedure on the following wells:

Sam Houston 24-4
State 1-4B1E 4
Leslie Taylor 24-5
Bowen Bastian 1-14A1
CMS 1-13A1
**Chasel Sprouse 1-18
Allred 2-32A1E
Malnar Pike 1-17A1E

Quinex Energy should be able to complete the bio-remediation

and lining of the pits on or before 1 October 1995.

Sincerely:

DeForrest Smouse

President



Chasel-Sprouse 1-18A1E Workover- cont.

Well was shut in for approval of AFE to repair well from November 18, 1995 to January 15, 1996.

1-15-96 Bled off gas and killed well. Pulled tubing. Ran in with Model R packer and set same @ 9900' and set Snap set packer @ 9836' with 2 7/8" 8 round tubing between packers. Ran pump cavity and tubing. Place back on pump on 1/16/96.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

D	IVISION OF OIL, GAS AND MINI	NG			
			5. Lease Designation and Serial Number:		
			FEE		
SUNDRY I	NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name:		
Do not use this form for proposa Use APPUCA	is to drill new wells, deepen existing wells, or to reen	ter plugged and abandoned wells.	7. Unit Agreement Name:		
1. Type of Well: OIL 🙀 GAS 🗌 OTHER:		8. Well Name and Number: Chase1-Sprouse 1-18A1E			
2. Name of Operator:			9. API Well Number:		
	ex Energy Corporation	n	43-047-31695		
3. Address and Telephone Number:		(801)292-3800	10. Field and Pool, or Wildcat:		
465 S. 200 W.	,Suite 300 , Bountif		BLUEBELL		
4. Location of Well					
Footages: 1516' FNL, 8	04' FWL, Sec. 18. T.	1 S. R. 1 E. USM	County: Uintah		
QQ, Sec.,T.,R.,M.:			State: Utah		
11. CHECK APPROF	PRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
NOTICE OF INTENT SUBSEQUENT REPORT			QUENT REPORT		
(Submit in Duplicate)		(Submit	(Submit Original Form Only)		
☐ Abandonment	□ New Construction	☐ Abandonment *	☐ New Construction		
☐ Casing Repair	☐ Pull or Alter Casing	☐ Casing Repair	☐ Pull or Alter Casing		
☐ Change of Plans	☐ Recompletion	Change of Plans	Shoot or Acidize		
☐ Conversion to Injection	☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare		
Fracture Treat	☐ Vent or Flare	☐ Fracture Treat	₩ Water Shut-Off		
☐ Multiple Completion	☐ Water Shut-Off	Other			
☐ Other					
·		Date of work completion1	6 Jan. 1996		
Approximate date work will start		Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.			
		* Must be accompanied by a cement verif	ication report.		
		•			

11/10/95 Acid washed perfs w/ 3000 gal 15% HCl w/ 15%gal CLA-STA XP, 15 gal. HAI-81M, 30 gal. FE-1A, 30 gal. Oasis-28, 15 gal. SCALECHEK LP-55, 100 lb. K-34 and 200 1.1 sp.gr. perfpac balls. Max. Pres. 4100#, Aver. Pres. 3400#, Max. Rate 5.8 bbl/min, Aver. Rate 5 bbl/min. ISIP 1432#. On swabbing fluid rising in hole rapidly. Placed on pump, and well producing over 600 bbl/water/day.

Decision was made to run production test with double string of tubing. Could not release packer. Shot off tubing, and ran in with washover pipe. Washed 3' of fill off packer. Released packer and tripped same out of hole. Packer hang up @ 6030'. Pulled packer into. Tripped in hole w/ scrapper and pushed broken packer part to top of liner. Ran double tubing string which allowed production log to be run while swabbing well. Ran prod. log. 100% of water comming from top perfs @ 9846-50'. 42% oil from 9967-76', 20% oil from 10298-354', 36% oil from 10435-56'. SEE ATTACHED PAGE FOR ADDITIONAL INFORMATION

(This space for State use only)

10x Credit 3/12/96

From:

"Mike Hebertson" <mike@quinexenergy.com>

To:

<CAROLDANIELS@UTAH.GOV>

Date:

8/20/2008 4:03 PM

Subject:

Well Information Changes

Attachments:

Wells Stat Sheet.xls

The attached spreadsheet contains corrections to Quinex wells that will help update your files

43 047 31695 Chasel-Sprouse 1-18A1E 15 1E 18

RECEIVED

AUG 2 0 2008

DIV. OF OIL, GAS & MINING

QUINE	LENERGY CO	RP									
API Well Number	Well Name	County	Qtr/Qtr	Sec	T-R	Ft. NS	NS	Ft. EW	EW	Well Status	Well Type
43-047-31889	ALLRED 2-32A1E	Uintah	SESW	32	1S-1E	660	S	1521	W	POW	Oil Well
43-047-31713	BOWEN-BASTIAN 1-14A1	Uintah	SESW	14	1S-1W	398	S	2030	W	POW	Oil Well
43-013-32162	BRITTANY 4-12A3	Duchesne	C-NE	12	1S-3W	1320	N	1320	E	POW	Oil Well
43-047-31695	CHASEL-SPROUSE 1-18A1E	Uintah	SWNW	18	1S-1E	1516	N	804	W	POW	Oil Well
43-047-31711	CMS 1-13A1	Uintah	NENW	13	1S-1W	1300	N:	1530	W	POW	Oil Well
43-047-39983	D.C. FED 1-11	Uintah	NENE	11	11S-20E	839	N	650	E	Permit	Gas Well
43-047-39982	D.C. FED 2-11	Uintah	NENE	11	11S-20E	829	N	621	E	Permit	Gas Well
43-013-32149	DAVID 3-7B2	Duchesne	NWSE	7	2S-2W	1547	S	1749	Ε	POW	Oil Well
43-047-31874	DEEP CREEK 2-19A2E	Uintah	NWSW	19	1S-2E	2421	S	980	W	POW	Oil Well
43-013-32787	DS FED 3-23	Duchesne	NWSW	23	9S-17E	1986	N	612	W	SI	Oil Well
43-047-39196	HELEN FED 1-26	Uintah	SWNW	26	9S-17E	1367	N	721	W	New Permit	Oil Well
43-047-39195	JANS FED 1-25	Uintah	NWNW		9S-17E	660	N	660		Permit	Oil Well
43-013-32789	JDC FED 4-23	Duchesne	SWSW		9S-17E	600	s	661	W	SI	Oil Well
43-013-31248	JODIE 3-36A3	Duchesne	NWNE	36	1S-3W	752	N	1662	E	POW	Oil Well
43-013-32786	JODIE FED 1-23		NWNW	23	9S-17E	563	N	832	W	POW	Oil Well
43-047-39198	JOELYN FED 1-27	Uintah	CNNW	27	9S-17E	660	N	1320	W	New Permit	Oil Well
43-013-31216	JOHN 2-7B2	Duchesne	NWNW	7	2S-2W	484	N	671	W	POW	Oil Well
43-013-31882	JOHN CHASEL 3-6A2	Duchesne	SWSE	6	1S-2W	660	S	1400	E	SI	Oil Well
43-013-33617	JSW FED 2-26	Duchesne	NWNW	26	9S-17E	660	N	660	W	POW	Oil Well
43-013-33618	JW FED 2-27	Duchesne	NENE	27	9S-17E	656	N	705	E	Permit	Oil Well
43-047-31828	LESLIE TAYLOR 24-5	Uintah	SWNW	24	15-1W	2450	N	1260	W	POW	Oil Well
43-013-32788	LFW FED 2-23	Duchesne	SWNW	23	9S-17E	1980		661	W	POW	Oil Well
43-047-31714	MALNAR-PIKE 1-17A1E	Uintah	SWSW	17	1\$-1E	660	\$	660	W	POW	Oil Well
43-013-31247	MERLENE 2-36A3	Duchesne	SESE	36	1S-3W	1040	S	1100		SI	Oil Well
43-047-31390	MICHELLE UTE 7-1	Uintah	NESW	7	1S-1E	1539		2439	W	POW	Oil Well
43-013-30381	UTE TRBL 11-6A2	Duchesne	SENW		1S-2W	2227		1561	W	POW	Oil Well
43-047-31591	REDCAP J D C 30-4-1A	Uintah	NWNW	30	1S-2E	876	N	669	W	SI	Oil Well
43-047-31653	SAM HOUSTON 24-4	Uintah	NWSE	24	1S-1W	1350	S	1400	E	POW	Oil Well
43-013-32129	SASHA 4-6A2	Duchesne	SWSW	6	1S-2W	660	S	660	W	SI	Oil Well
43-047-31940	EINERSON 1-4B1E	Uintah	SWSW		2S-1E	1056	S	795		POW	Oil Well
43-013-32131	TRISTAN 5-6A2	Duchesne	NWNW	6	1S-2W	660	N	660	W	POW	Oil Well
43-047-30127	UINTAH-SAM 28-2R	Uintah	NESW	28	1N-1E	2111		1847		POW	Oil Well
43-013-30042	UTE TRIBAL U 2-12A3	Duchesne	SWSW	12	1S-3W	1322		1325		SI	Oil Well
43-047-33179	WADE COOK 2-14A1	Uintah	NWNW		1S-1W	705		662		POW	Oil Well
43-047-31845	MARY R. U. 278	Uintah	NWSE	13	1S-1W	1971		2072	E	POW	Oil Well

PECEIVED

AUG 2 0 2008

DIV. OF OIL, GAS & MINING

Field Name	Surface	Mineral	UTM E	UTM N	Elev. GR	Elev. KB	TD	PBTD	
BLUEBELL	Fee	Fee	592565	4466702	5362	5383	12750	12743	
BLUEBELL	Fee	Fee	587831	4471387	5610	5634	14055	13982	
BLUEBELL	Indian	Indian	570808	4473805	6532	6553	15790	15782	
BLUEBELL	Fee	Fee	590665	4472468	5571	5595	14300	14300	
BLUEBELL	Fee	Fee	589279	4472503	5608	5622	14200	14161	
HILL CREEK	Federal	Federal	616404	4415106	5095				
HILL CREEK	Federal	Federal	616412	4415109	5087				
BLUEBELL	Fee	Fee	572323	4463431	5848	5869	13527	13523	
BLUEBELL	Fee	Fee	600377	4470560	5392	5418	13900	13859	
MONUMENT BUTTE	Federal	Federal	587015	4429669	5224	5238	5800	5280	
UNDESIGNATED	Federal	Federal	587054	4428648	5290				
8 MILE FLAT NORTH	Federal	Federal	588644	4428882	5290				
MONUMENT BUTTE	Federal	Federal	587029	4429265	5260	5272	5700	5700	
BLUEBELL	Indian	Indian	570762	4467531	6302	6324	14145	14019	
MONUMENT BUTTE	Federal	Federal	587065	4430504	5192	5204	6001	5967	
UNDESIGNATED	Federal	Federal	585635	4428865	5312				
BLUEBELL	Indian	Indian	571502	4464416	5922	5943	14030	13994	
BLUEBELL	Indian	Indian	572320	4474433	6455	5477	15878	15877	
UNDESIGNATED	Federal	Federal	587033	4428863	5280	5298	5607	5606	
UNDESIGNATED	Federal	Federal	586617	4428863	5282				<u> </u>
BLUEBELL	Fee	Fee	589220	4470543	5497	5518	14022	13990	
MONUMENT BUTTE	Federal	Federal	587019	4430071	5226	5242	5655	5419	
BLUEBELL	Fee	Fee	592230	4471526	5502	5523	14403	13470	
BLUEBELL	Indian	Indian	570933	4466471	6259	6280	13860	13860	<u></u>
BLUEBELL	Indian	Indian	591145	4473399	5617	5643	14711	14638	
BLUEBELL	Indian	Indian	571672	4475277	6639	6663	16800	13780	
BLUEBELL	Indian	Indian	600302	4469555	5344	5369	13550	13510	
BLUEBELL	Fee	Fee	590012	4470087	5460	5483	13865		· · · · · · · · · · · · · · · · · · ·
BLUEBELL	Indian	Indian	571441	4474432	6533	6554	15830	15828	
BLUEBELL	Fee	Fee	593962	4465212	5274	5293	12833	12804	
BLUEBELL	Indian	Indian	571397	4475754	6646	6657	16782	16747	
ROBIDOUX	Indian	Indian	594136	4478438	5892	5917	16000	15345	
BLUEBELL	Indian	Indian	570014	4473004		6483	15700	15693	
BLUEBELL	Fee	Fee	587414	4472656	5699	5720	14212	14150	
BLUEBELL	Indian	Indian	589788	4471891	5555			13914	

RECEIVED

AUG 2 0 2008

DIV. OF OIL, GAS & MINING

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUND	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	existing wells below current se APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: CHASEL-SPROUSE 1-18A1E
2. NAME OF OPERATOR: QUINEX ENERGY CORP			9. API NUMBER: 43047316950000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountifi	ul, UT, 84010 801 292-38	PHONE NUMBER: 00 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1516 FNL 0804 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 18	3 Township: 01.0S Range: 01.0E Meridian:	U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
9/15/2009	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: Casing leak, Shut in We
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pert	inent details including dates, depths, v	olumes, etc.
			Accepted by the
		ົ້າ	Jtah Division of
			I, Gas and Mining
			R RECORD ONLY
		1 01	January 27, 2010
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
K. Michael Hebertson	801 292-3800	Geologist	
SIGNATURE N/A		DATE 1/26/2010	

Chasel Sprouse 1-18A1E

9/14/2009- Move in and rig up work over rig. Rig up owp wire line truck pick up 2 7/8 chemical cutter, run in hole to 7200 feet stacked out worked down to 7500, pull out of hole rig up hot oiler pumped 50 BBLS down tubing run back in hole with cutter to 9500 feet pull up tool was stuck work to free parted line at tools pull out of hole and rehead wire line. Shut down for the night.

9/15/2009- Pick up 2 7/8 tubing gauge on wire line with spang jars ran in hole stacked out at 9550, tool sticking pull out of hole. Pick up chemical cutter run in hole to 9305 cut off tubing run through cut it had separated about 3 feet, pull out of hole rig down wire line and release. Trip 160 joints tubing out of hole and lay down on trailers. Nipple down bop nipple up well head rig down work over rig move off location. Shut down for the night.



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

March 16, 2011

CERTIFIED MAIL NO.: 7005 1820 0001 5562 8040

Mr. Michael Hebertson Quinex Energy Corp 465 S 200 W Bountiful, UT 84010 43 CAT 31695 Orasel Sprouse 1-18A1E 15 IE 18

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Mr. Hebertson:

As of January 2011, Quinex Energy Corp has one (1) Fee Lease Well (see attachment A) that is currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Quinex Energy Corp March 16, 2011

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/JP/js Enclosure

cc: Compliance File Well File

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

ATTACHMENT A

	Well Name	API	LEASE	Years Inactive
1	CHASEL- SPROUSE 1-18A 1E	43-047-31695	FEE	1 Year 3 Months

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	.CES		FORM 9
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUNDRY NOTICES AND REPORTS ON WELLS			LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe ugged wells, or to drill horizontal laterals. 			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: CHASEL-SPROUSE 1-18A1E	
2. NAME OF OPERATOR: QUINEX ENERGY CORP				9. API NUMBER: 43047316950000
3. ADDRESS OF OPERATOR: 465 South 200 West , Bountif	PH ful, UT, 84010 801 292-	IONE NUMBER: 3800 Ext		9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1516 FNL 0804 FWL				COUNTY: UINTAH
Qtr/Qtr: SWNW Section: 1	IP, RANGE, MERIDIAN: 8 Township: 01.0S Range: 01.0E Meridia	n: U		STATE: UTAH
11.	CK APPROPRIATE BOXES TO INDICA	ATE NATURE (OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION	
/	✓ ACIDIZE	☐ ALTER CASI	NG	✓ CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start: 3/27/2011	☐ CHANGE TO PREVIOUS PLANS ☐ CHANGE WELL STATUS	CHANGE TU	BING E PRODUCING FORMATIONS	☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE 1		☐ NEW CONSTRUCTION
Date of Work Completion:	☐ OPERATOR CHANGE	☐ PLUG AND A	ABANDON	☐ PLUG BACK
SPUD REPORT Date of Spud:	☐ PRODUCTION START OR RESUME ☐ REPERFORATE CURRENT FORMATION	_	ON OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION ☐ TEMPORARY ABANDON
Date of Spau.	☐ TUBING REPAIR	☐ VENT OR FL		☐ WATER DISPOSAL
DRILLING REPORT Report Date:	✓ WATER SHUTOFF	✓ SI TA STATU	JS EXTENSION	APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	OTHER		OTHER:
	OMPLETED OPERATIONS. Clearly show all p Historic information Propose the attached			
	the attached			Approved by the
				Utah Division of
				Oil, Gas and Mining
			D	ate: 06/16/2011
			В	y: Lor K Lint
NAME (PLEASE PRINT) K. Michael Hebertson	PHONE NUMBE 801 292-3800	R TITLE Geologi	ist	
SIGNATURE N/A		DATE 4/18/20	011	



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047316950000

Work for repairing or isolating leak should commence as soon as possible. Please note that the estimated Base of Moderately Saline Groundwater is below 6700'.

Chasel Sprouse 1-18A1E C NW, Sec. 18, T 1 S, R 1 E Uintah County, Utah 43-047-31695

Recompletion and Casing Integrity Report

History:

In October of 2009 the Chasel Sprouse 1-18A1E experienced an influx of produced water into the wellbore, and the well was Shut-In as uneconomic. An evaluation of the need fix for the well entailed a review of the leases and CA held by the well. The evaluation showed that in 2008 when oil prices were at \$120.00 per barrel the well lost money, over \$100,000.00 due to the Royalties and Annual Lease Rentals paid on the Native American and Tribal leases. For the last 18 – 20 months Quinex has tried to negotiate a Termination or renewal of the leases under more favorable terms with the CA with the Tribe, (BIA).

Quinex now has a recompletion plan in place and has determined that Termination of the leases is the only option left to our Company.

MIT:

An MIT run during the week of March 27 2011 determined that the well would take water at 2 BBLS/MIN @ 600 psia. The calculated depth of the leak is between 3,200 and 4,800'. This depth corresponds to the depth of a known Trona Water Zone that is prevalent in this portion of the Bluebell field.

While Quinex cannot guarantee that the well is not polluting some upper zones the facts below contains the information that Quinex believes is favorable and supports the claim that the water is not contaminating any NEAR Surface waters:

- A. Surface Casing was set in this well @ 2,000' and cemented back to surface with 585 sx cement. The surface was top filled with just over 100' of cement after fall back of the primary cement.
- B. Injection into the compromised section of the 7 5/8 "casing established that the fluid would not flow or circulate to surface. The Surface valves were open and the casing annulus was full at the time of the test. No water returns were noticed or recorded during the injection phase of the test.
- C. The failed casing is between 3,200 and 4,800 feet and occurs in a known zone where the water is very corrosive because of dissolved salts in the water.
- D. Quinex does not know of any injection wells within 2 miles of the Chasel Sprouse well.
- E. Casing failures from the known Trona Water zone in this area are common, and in the majority of the wells nearly 100% of the failures occur between 3,200 and 4,800 feet.

Quinex is working to have the well recompleted by the Fall of 2011.

See the attached Recompletion Workover Proposal:

Quinex Energy Corporation Recompletion Procedure Chasel Sprouse 1-18A1E Section 18, T1S, R1W 5 August 2010

PROCEDURE

- 1. MIRUSU completion rig. ND wellhead, NU 6" 5000 lb BOP w/ 2 7/8" rams.
- 2. RIH with casing knife and paraffin scraper, clean out well and pick up 7 5/8 plug and packer. TIH and isolate casing hole, perforate if needed to establish better fluid entry and squeeze with cement.
- 3. RIH with bit and Drill out cement. Pressure test well and squeeze. POH lay down bit and pick up overshot, pull production packer and bottomhole assembly.
- 4. RIH with $5\frac{1}{2}$ " csg scraper on tbg w/ $4\frac{1}{2}$ " mill tooth bit on btm. Clean out to below 13,900' and POOH.
- 5. RU wireline company and lubricator and RIH
- 6. Perforate Wasatch in the following intervals using 3 3/8 expendable casing guns, premium charges, 3 SPF, 120° phasing. Correlate depths to Schlumberger Dual Laterolog dated 4/24/87.

Wasatch Recompletion 3 perforations per foot @ 120 Degree Phasing,

STAGE 1		
13,176 - 13,182	6 feet	18 shots
13,016 - 13,026	10 feet	30 shots
12,872 – 12,880	8 feet	24 shots
STAGE 2		
12,628 - 12,646	28 feet	84 shots
12,540 - 12,550	10 feet	30 shots
STAGE 3		
12,448 - 12,458	10 feet	30 shots
12,418 - 12,426	6 feet	18 shots
12,404 - 12,412	8 feet	24 shots
12,344 – 12,374	30 feet	90 shots
Total	116 feet	384 shots

- 7. RU acid company. Test pump lines to 8000 lbs. Set max treating pressure to 7500 lbs and adjust pump rate as needed to stay below max pressure. Acidize perforations from 13,306' 12,277' in 3 stages at 10 BPM or greater, with 10,000 to 15,000 gallons 15% HCl acid per stage plus additives. Flush to bottom perf of each stage.
- 8. Open up well to flow until pressure has bled off.
- 9. RIH w/notch collar, 2 jts 2 7/8" tbg, 5 ½" 17# HD pkr and 2 7/8" SN on 2 7/8" tbg. Set pkr at 11,000'.
- 10. RU swab equipment. Flow and swab to clean up and test Wasatch. Record and report recovery time, run number, fluid level, bbls fluid per hour, cum bbls fluid, oil cut, water cut, bbls oil, cum bbls oil, bbls water, and cum bbls water. RD swab equipment.
- 11. Release pkr at and POOH.
- 12. Run production tubing and bottom-hole-assembly and put well on production.
- 13. RDMOSU.

Sundry Number: 23661 API Well Number: 43047316950000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: CHASEL-SPROUSE 1-18A1E
2. NAME OF OPERATOR: QUINEX ENERGY CORP			9. API NUMBER: 43047316950000
3. ADDRESS OF OPERATOR: 465 South 200 West, Bour	ntiful, UT, 84010 801	PHONE NUMBER: 292-3800 Ext	9. FIELD and POOL or WILDCAT: BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1516 FNL 0804 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 18 Township: 01.0S Range: 01.0E Meri	idian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	✓ CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
12/30/2011	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	_		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
Report Date:	✓ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: See the attached
The well developed shut-in because of Tribal and Allotted own	COMPLETED OPERATIONS. Clearly show if a hole in the casing in September 1 the low production and very illeases. The Tribal leases has terms and the well has been	tember of 2010 and was y high overhead on the ave terminated on their repaired.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 07, 2012
NAME (PLEASE PRINT) K. Michael Hebertson	PHONE NUMB 801 292-3800	BER TITLE Geologist	
SIGNATURE N/A		DATE 3/6/2012	

Sundry Number: 23661 API Well Number: 43047316950000

Quinex Energy Corporation Recompletion Procedure Chasel Sprouse1-18A1E Section 18, T1S, R1E August 2011

PROCEDURE

- 1. MIRUSU completion rig. ND wellhead, NU 6" 5000 lb BOP w/ 5½" rams. Circulate hole with Hot Oiler, POOH. RIH and retrieve isolation packer @ 9,836 to 9,900.
- 2. Pick up bit and extra tubing RIH and clean out to TD. POOH and pick up plug and packer combo.
- 3. RIH and isolate hole(s) in casing. Determine if cement squeeze or liner is the best option to fix this well. Liner top is 11,100'. If needed see steps 4 and 5.
- 4. RIH with 11,100' 5½" N80 20# casing and cement to Surface Casing with "G" neat cement.
- 5. POOH. RIH with bit and Drill out cement to liner top and Pressure test well.
- 6. Perforate Wasatch and Green River in the following intervals using 3 3/8 expendable casing guns, premium charges, 4 SPF in Stages as follows. All Green River perforations will be correlated to the open Hole Schlumberger Dual Induction Logs Run1 & 2.

<u>Wasatch Recompletion</u> 4 perforations per foot. Set plug at 13,650, set packer at 13,280

STAGE 1 10,000 gallons acid

Totals	22 Feet	88 shots
13,390 - 13,400	10 feet	40 shots
13,530 - 13,542	12 feet	48 shots

- 7. RU acid company. Test pump lines to 8000 lbs. Set max treating pressure to 7500 lbs and adjust pump rate as needed to stay below max pressure. Acidize Stage 1 perfs with 10,000 gallons of acid.
- 8. Perforate Green River in the following intervals using 3 3/8" expendable casing guns, premium charges, 4 SPF in Stages as follows.

<u>Wasatch Transition Recompletion.</u> 4 perforations per foot. Set plug at 11,920, set packer at 11,580

STAGE 2 5,000 gallons acid

Totals	24 Feet	96 shots
11,600 – 11,612	12 feet	48 shots
11,870 - 11,882	12 feet	48 shots

Sundry Number: 23661 API Well Number: 43047316950000

9. RU acid company. Test pump lines to 8000 lbs. Set max treating pressure to 7500 lbs and adjust pump rate as needed to stay below max pressure. Acidize Stage 2 perfs with 5,000 gallons of acid.

- 10. Open up well to flow until pressure has bled off.
- 11. RU swab equipment. Flow and swab to clean up and test GRRV. Record and report recovery time, run #, fluid level, bbls fluid per hour, cum bbls fluid, oil cut, water cut, bbls oil, cum bbls oil, bbls water, and cum bbls water. RD swab equipment.
- 12. Release packer and POOH.
- 13. Run production tubing and bottom-hole-assembly and put well on production.
- 14. RDMOSU.

UTAH DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining Oil and Gas Program 1594 West North Temple, Suite 1210, Box 145801 Salt Lake City, UT 84114-5801 (801) 538-5340 Phone (801) 359-3940 Fax

NOTICE OF VIOLATION STATE OF UTAH OIL AND GAS CONSERVATION ACT

TO THE FOLLOWING OPERATOR:

Operator Name: _	QUINEX ENERGY CORP			
Mailing Address:	ATTN: MR. TYLER WELLS			
	465 S 200 W STE 300			
	BOUNTIFUL, UT 84010	_		
Well(s) or Site(s):	1) <u>HB YULIA #3-2</u>	_	_ API #: <u>43-0</u> -	<u>47-51283</u>
2	2) EINERSON 1-4B1E		_ API #: <u>43-0</u>	<u>47-31940</u>
3	3) CHASEL-SPROUSE 1-18A1E		_API #: <u>43-0</u> 4	<u>47-31695</u>
Date and Time of	Inspection/Violation: June 17, 2015	18	15	IE

Under the authority of the Utah Oil and Gas Conservation Act, Section 40-6 et. Seq., Utah Code Annotated, 1953, as amended, the undersigned authorized representative of the Division of Oil, Gas and Mining (Division) has conducted an inspection of the above described site and/or records on the above date and has found alleged violation(s) of the act, rules or permit conditions as described below.

Description of Violation(s):

Rule R649-3-36, Shut-in and Temporarily Abandoned Wells – According to Rule R649-3-36, the operator is required to supply the Division with reasons for extended SI/TA, the length of time for extended SI/TA and proof of well bore integrity for every well SI/TA over 12 consecutive months. After five (5) years of continued SI/TA, the wells are to be plugged unless good cause is supplied to the Division for extended SI/TA in addition to the required information just mentioned.

Rule R649-3-4.3 Bonding – If the division finds that a well subject to this bonding rule is in violation of Rule R649-3-36, Shut –in and Temporarily Abandoned Wells, the division shall require a bond amount for the applicable well in the amount of actual plugging and site restorations costs.

Rule R649-3-4.41 Bonding – Within 30 days of notification by the division, the operator shall submit to the division an estimate of plugging and site restoration costs for division review and approval.

The Division has initiated several contacts with Quinex Energy Corp (Quinex) requesting required documents and action per R649-3-36. Wells #1 and #2 listed have previously been issued SI/TA Notices, most recently on November 18, 2014. The Division has not received information nor seen evidence of any work done to move these wells out of non-compliance status. Well #3 has been added to Quinex's SI/TA list as being in non-compliance.

UTAH DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining Oil and Gas Program 1594 West North Temple, Suite 1210, Box 145801 Salt Lake City, UT 84114-5801 (801) 538-5340 Phone (801) 359-3940 Fax

These wells are in violation of R-649-3-36 as listed above, therefore Quinex is required to submit information to meet the requirements required by R649-3-36, plug and abandon or place back on production. Also Quinex is required to put up full cost bonding for the wells in violation above per R649-3-4.

Immediate Action: For the wells subject to this notice, Quinex shall fulfill full cost bonding. Quinex shall also submit plugging plans for the wells contained in this Notice.

* Fines may be levied up to \$10,000.00 per day for every well in violation given the authority provided under U.C.A 40-6-11, part 4

This notice shall remain in effect until it is modified, terminated, or vacated by a written notice of an authorized representative of the director of the Division of Oil, Gas and Mining. Failure to comply with this notice will result in the Division pursuing further actions against said operator. Further actions may include initiation of agency actions and requests for bond forfeiture and civil penalties.

Compliance Deadline: Acyust 1	, 2015
Date of Service Mailing: June 25, 2015	Certified Mail No.: 7014 2870 0001 4232 4481
Division Representative Signature	Operator Representative (if presented in person)

cc: Compliance File Well Files LaVonne Garrison, SITLA

1/2013



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS UINTAH & OURAY AGENCY P.O. Box 130 or 7002 East 1400 South Fort Duchesne, Utah 84026 Ph: (435) 722-4300 Fax: (435) 722-2323



In Reply Refer To: RES, Minerals & Mining (MS-420) JUL 1 6 2015

RECEIVED
AUG 0 6 2015

Quinex Energy Corporation Attention: John H. Wells 465 South 200 West Bountiful, Utah 84010

Dear Mr. Wells:

Accepted by the
Utah Division of
Oil, Gas and Mining
For Record Only

We have received your letter dated May 13, 2015, regarding oil and gas lease proposals on certain allotments located in the following locations:

Section 18-Township 1 South, Range 1 East, Chasel-Sprouse Well #1-18-A1E (Former Allotted Oil and Gas Lease Nos. 14-20-H62-4131, 4132, 4177, 4146, 4147, 4148, 4375) 43047 31695

Section 7-Township 1 South, Range 1 East; Michelle-Ute #7-1 Well 4304731390 (Former Allotted Oil and Gas Lease Nos. 14-20-H62-3918, 3919, 3920, 3921, 4173)

Section 30-Township 1 South, Range 2 East; Redcap JDC #30-4 Well 43 047 3159 / (Former Allotted Oil and Gas Lease Nos. 14-20-H62-4047, 4048, 4065)

Please be advised that we are currently notifying the Indian mineral owners of the allotted leases advising them of your offer. Because of the numerous owners involved, this will take a few weeks to complete, and a meeting will be scheduled so that Quinex will be able to answer any questions the Indian mineral owners have at that time. Please keep us informed on the renewals of the tribal oil and gas leases that may also reside within these locations.

This office will also be formally notifying the current Lessee's of Record of the expiration of the existing oil and gas leases, and advise the Bureau of Land Management and Office of Natural Resource Revenue of the lease expirations.

New Communitization Agreements for each Section will need to be filed with this office for approval prior to production of any new or existing wells.

We appreciate your patience in this matter. If you have any questions regarding the above, please contact Paula Black, Realty Specialist at (435) 722-4313, or Antonio Pingree, Deputy Superintendent-Trust Services at (435) 722-4302.

Sincerely,

Acting Superintendent



QUINEX ENERGY CORPORATION

DIV. OF OIL, GAS & MINING

July 27, 2015

Certified No: 7014 3490 0001 3699 0055

Utah Department of Natural Resources Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 / Box 145801 Salt Lake City, Utah 84114-5801

Attention: Mr. Dustin Dorsett

Re:

1. HB Yulia #3-2

43-047-51283

2. Einerson #1-4B1E

43-047-31940

3. Chasel Sprouse #1-18A1E 43-047-31695

Dear Mister Dorsett:

As per our conversation on July 7, 2015 I am forwarding on to you the Sundry Notices that you requested for the HB Yulia #3-4 and the Einerson #1-4B1E wells. Quinex plans to have the Workovers done by the end of September 2015.

Also enclosed is a copy of a letter from the BIA Acting Deputy Superintendent - Antonio Pingree regarding the re-issuing of Tribal Leases that terminated the first part of May 2015. The Chasel Sprouse #1-18A1E referenced above is on the list. This well had a new liner installed in 2011 and therefore has no issues with the integrity of the well casing. Ouinex will begin production on this well as soon as the BIA issues the new leases.

If you should have any questions or concerns please let me know.

Sincerely,

OUINEX ENERGY CORPORATION

John Wells / President

JW/sp

Enclosures

UTAH DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining Oil and Gas Program 1594 West North Temple, Suite 1210, Box 145801 Salt Lake City, UT 84114-5801 (801) 538-5340 Phone (801) 359-3940 Fax

NOTICE OF VIOLATION STATE OF UTAH OIL AND GAS CONSERVATION ACT

TO THE FOLLOWING OPERATOR:

Operator Name: Quinex Energy Corp

18 IS IE

Attn: Tyler Wells

Mailing Address: 465 S 200 W Ste 300

Bountiful, UT 84010

	Well or Site	API#
1	HB Yulia #3-2	43-047-51283
2	Chasel-Sprouse 1-18A1E	43-047-31695

Date of Inspection/Violation: September 15, 2016

Under the authority of the Utah Oil and Gas Conservation Act, Section 40-6 et. Seq., Utah Code Annotated, 1953, as amended, the undersigned authorized representative of the Division of Oil, Gas and Mining (Division) has conducted an inspection of the above described site and/or records on the above date and has found alleged violation(s) of the act, rules or permit conditions as described below.

Description of Violation(s):

Rule R649-3-36, Shut-in and Temporarily Abandoned Wells – According to Rule R649-3-36, the operator is required to supply the Division with reasons for extended SI/TA, the length of time for extended SI/TA and proof of well bore integrity for every well SI/TA over 12 consecutive months. After 5 years of continued SI/TA, the wells are to be plugged unless good cause is supplied to the Division for extended SI/TA in addition to the required information just mentioned.

Rule R649-3-4.3 Bonding – If the division finds that a well subject to this bonding rule is in violation of Rule R649-3-36.

Shut –in and Temporarily Abandoned Wells, the division shall require a bond amount for the applicable well in the amount of actual plugging and site restorations costs.

Rule R649-3-4.41 Bonding – Within 30 days of notification by the division, the operator shall submit to the division an estimate of plugging and site restoration costs for division review and approval.

These two wells were issued a notice of violation on June 25, 2015. The HB Yulia #3-2 produced for 1 day in July 2015 and has not produced since. It has only produced 4 days since September 2011. The Chasel-Sprouse 1-18A1E has not produced since September 2013.

Immediate Action: For the wells subject to this notice, Quinex shall fulfill full cost bonding requirements for each well. Quinex shall also submit all information as required by R649-3-36 or plug and abandon or place the well(s) on production.

* Fines may be levied up to \$10,000.00 per day for every well in violation given the authority provided under U.C.A 40-6-11, part 4

UTAH DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining Oil and Gas Program 1594 West North Temple, Suite 1210, Box 145801 Salt Lake City, UT 84114-5801 (801) 538-5340 Phone (801) 359-3940 Fax

This notice shall remain in effect until it is modified, terminated, or vacated by a written notice of an authorized representative of the director of the Division of Oil, Gas and Mining. Failure to comply with this notice will result in the Division pursuing further actions against said operator. Further actions may include initiation of agency actions to order full cost bonding and plugging and abandonment of wells and requests for bond forfeiture and civil penalties.

Compliance Deadline: October 31, 2016

Date of Service Mailing: September 27, 2016

Certified Mail No.: 7015 0640 0003 5276 0358

Division Representative Signature

cc: Compliance File Well Files

LaVonne Garrison, SITLA

4/2016